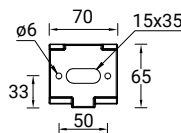
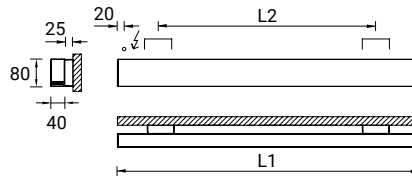
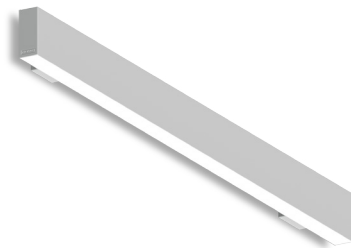


Nybro 7 Dimming Type

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

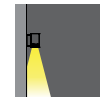


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

Ordering guide sample

NYB-30001 - O - W30 - DA - A81881

Diffuser Colour Dim Type Accessory

Diffuser for light output control
O - Opal diffuser UGR <19
P - Micro-prismatic UGR <13

Dimming Type
ND - Non dimmable
DI - 1-10V dimmable
DA - DALI dimmable

Colour Temperature
W27 - Warm 2700K
W30 - Warm white 3000K
W40 - Neutral white 4000K
W50 - Cool white 5000K

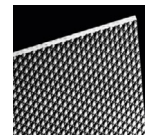
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 40x80MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30001 - O - W27	-	72 LED	11	849	2700K	A++	602	346	2.07
NYB-30001 - O - W30	-	72 LED	11	871	3000K	A++	602	346	2.07
NYB-30001 - O - W40	-	72 LED	11	900	4000K	A++	602	346	2.07
NYB-30001 - O - W50	-	72 LED	11	937	5000K	A++	602	346	2.07
NYB-30002 - O - W27	-	72 LED	14	1127	2700K	A++	602	346	2.07
NYB-30002 - O - W30	-	72 LED	14	1157	3000K	A++	602	346	2.07
NYB-30002 - O - W40	-	72 LED	14	1195	4000K	A++	602	346	2.07
NYB-30002 - O - W50	-	72 LED	14	1245	5000K	A++	602	346	2.07
NYB-30011 - O - W27	-	108 LED	15	1274	2700K	A++	890	634	2.58
NYB-30011 - O - W30	-	108 LED	15	1307	3000K	A++	890	634	2.58
NYB-30011 - O - W40	-	108 LED	15	1350	4000K	A++	890	634	2.58
NYB-30011 - O - W50	-	108 LED	15	1406	5000K	A++	890	634	2.58
NYB-30012 - O - W27	-	108 LED	19	1691	2700K	A++	890	634	2.58
NYB-30012 - O - W30	-	108 LED	19	1735	3000K	A++	890	634	2.58
NYB-30012 - O - W40	-	108 LED	19	1793	4000K	A++	890	634	2.58
NYB-30012 - O - W50	-	108 LED	19	1868	5000K	A++	890	634	2.58

Optional diffuser



(-O)
Opal diffuser
UGR <19



(-P)
Micro-prismatic diffuser
UGR <13

Dimming Type

ND DI DA

Accessory



Continuous coupler bracket
(A81881)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Dimming Type

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 40x80MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30021 - O - W27	-	144 LED	19	1698	2700K	A++	1178	922	3.10
NYB-30021 - O - W30	-	144 LED	19	1742	3000K	A++	1178	922	3.10
NYB-30021 - O - W40	-	144 LED	19	1800	4000K	A++	1178	922	3.10
NYB-30021 - O - W50	-	144 LED	19	1875	5000K	A++	1178	922	3.10
NYB-30022 - O - W27	-	144 LED	25	2255	2700K	A++	1178	922	3.10
NYB-30022 - O - W30	-	144 LED	25	2313	3000K	A++	1178	922	3.10
NYB-30022 - O - W40	-	144 LED	25	2390	4000K	A++	1178	922	3.10
NYB-30022 - O - W50	-	144 LED	25	2489	5000K	A++	1178	922	3.10
NYB-30031 - O - W27	-	180 LED	24	2123	2700K	A++	1466	1210	3.62
NYB-30031 - O - W30	-	180 LED	24	2178	3000K	A++	1466	1210	3.62
NYB-30031 - O - W40	-	180 LED	24	2250	4000K	A++	1466	1210	3.62
NYB-30031 - O - W50	-	180 LED	24	2344	5000K	A++	1466	1210	3.62
NYB-30032 - O - W27	-	180 LED	32	2819	2700K	A++	1466	1210	3.62
NYB-30032 - O - W30	-	180 LED	32	2892	3000K	A++	1466	1210	3.62
NYB-30032 - O - W40	-	180 LED	32	2988	4000K	A++	1466	1210	3.62
NYB-30032 - O - W50	-	180 LED	32	3112	5000K	A++	1466	1210	3.62
NYB-30041 - O - W27	-	216 LED	28	2547	2700K	A++	1754	1498	4.15
NYB-30041 - O - W30	-	216 LED	28	2613	3000K	A++	1754	1498	4.15
NYB-30041 - O - W40	-	216 LED	28	2700	4000K	A++	1754	1498	4.15
NYB-30041 - O - W50	-	216 LED	28	2812	5000K	A++	1754	1498	4.15
NYB-30042 - O - W27	-	216 LED	38	3382	2700K	A++	1754	1498	4.15
NYB-30042 - O - W30	-	216 LED	38	3470	3000K	A++	1754	1498	4.15
NYB-30042 - O - W40	-	216 LED	38	3585	4000K	A++	1754	1498	4.15
NYB-30042 - O - W50	-	216 LED	38	3734	5000K	A++	1754	1498	4.15
NYB-30051 - O - W27	-	288 LED	37	3396	2700K	A++	2330	2074	5.18
NYB-30051 - O - W30	-	288 LED	37	3484	3000K	A++	2330	2074	5.18
NYB-30051 - O - W40	-	288 LED	37	3600	4000K	A++	2330	2074	5.18
NYB-30051 - O - W50	-	288 LED	37	3750	5000K	A++	2330	2074	5.18
NYB-30052 - O - W27	-	288 LED	50	4509	2700K	A++	2330	2074	5.18
NYB-30052 - O - W30	-	288 LED	50	4626	3000K	A++	2330	2074	5.18
NYB-30052 - O - W40	-	288 LED	50	4780	4000K	A++	2330	2074	5.18
NYB-30052 - O - W50	-	288 LED	50	4979	5000K	A++	2330	2074	5.18
NYB-30061 - O - W27	-	360 LED	46	4245	2700K	A++	2906	2650	6.25
NYB-30061 - O - W30	-	360 LED	46	4355	3000K	A++	2906	2650	6.25
NYB-30061 - O - W40	-	360 LED	46	4500	4000K	A++	2906	2650	6.25
NYB-30061 - O - W50	-	360 LED	46	4687	5000K	A++	2906	2650	6.25
NYB-30062 - O - W27	-	360 LED	62	5637	2700K	A++	2906	2650	6.25
NYB-30062 - O - W30	-	360 LED	62	5783	3000K	A++	2906	2650	6.25
NYB-30062 - O - W40	-	360 LED	62	5975	4000K	A++	2906	2650	6.25
NYB-30062 - O - W50	-	360 LED	62	6224	5000K	A++	2906	2650	6.25

* Installation manual available online at www.ligman.com.
 * Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 * Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
 VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
 Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
 17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
 Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
 Victory Way | Crossways | Dartford DA2 6QD |
 United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Dimming Type

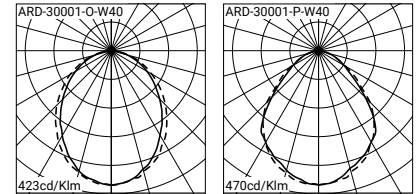
Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 40x80MM. · DIMMING TYPE · MICRO-PRISMATIC DIFFUSER									
NYB-30001 - P - W27	-	72 LED	11	724	2700K	A++	602	346	2.07
NYB-30001 - P - W30	-	72 LED	11	742	3000K	A++	602	346	2.07
NYB-30001 - P - W40	-	72 LED	11	767	4000K	A++	602	346	2.07
NYB-30001 - P - W50	-	72 LED	11	799	5000K	A++	602	346	2.07
NYB-30002 - P - W27	-	72 LED	14	962	2700K	A++	602	346	2.07
NYB-30002 - P - W30	-	72 LED	14	987	3000K	A++	602	346	2.07
NYB-30002 - P - W40	-	72 LED	14	1020	4000K	A++	602	346	2.07
NYB-30002 - P - W50	-	72 LED	14	1062	5000K	A++	602	346	2.07
NYB-30011 - P - W27	-	108 LED	15	1086	2700K	A++	890	634	2.58
NYB-30011 - P - W30	-	108 LED	15	1114	3000K	A++	890	634	2.58
NYB-30011 - P - W40	-	108 LED	15	1151	4000K	A++	890	634	2.58
NYB-30011 - P - W50	-	108 LED	15	1199	5000K	A++	890	634	2.58
NYB-30012 - P - W27	-	108 LED	19	1444	2700K	A++	890	634	2.58
NYB-30012 - P - W30	-	108 LED	19	1482	3000K	A++	890	634	2.58
NYB-30012 - P - W40	-	108 LED	19	1531	4000K	A++	890	634	2.58
NYB-30012 - P - W50	-	108 LED	19	1595	5000K	A++	890	634	2.58
NYB-30021 - P - W27	-	144 LED	19	1448	2700K	A++	1178	922	3.10
NYB-30021 - P - W30	-	144 LED	19	1486	3000K	A++	1178	922	3.10
NYB-30021 - P - W40	-	144 LED	19	1535	4000K	A++	1178	922	3.10
NYB-30021 - P - W50	-	144 LED	19	1599	5000K	A++	1178	922	3.10
NYB-30022 - P - W27	-	144 LED	25	1925	2700K	A++	1178	922	3.10
NYB-30022 - P - W30	-	144 LED	25	1975	3000K	A++	1178	922	3.10
NYB-30022 - P - W40	-	144 LED	25	2041	4000K	A++	1178	922	3.10
NYB-30022 - P - W50	-	144 LED	25	2126	5000K	A++	1178	922	3.10
NYB-30031 - P - W27	-	180 LED	24	1809	2700K	A++	1466	1210	3.62
NYB-30031 - P - W30	-	180 LED	24	1856	3000K	A++	1466	1210	3.62
NYB-30031 - P - W40	-	180 LED	24	1918	4000K	A++	1466	1210	3.62
NYB-30031 - P - W50	-	180 LED	24	1998	5000K	A++	1466	1210	3.62
NYB-30032 - P - W27	-	180 LED	32	2407	2700K	A++	1466	1210	3.62
NYB-30032 - P - W30	-	180 LED	32	2469	3000K	A++	1466	1210	3.62
NYB-30032 - P - W40	-	180 LED	32	2551	4000K	A++	1466	1210	3.62
NYB-30032 - P - W50	-	180 LED	32	2657	5000K	A++	1466	1210	3.62
NYB-30041 - P - W27	-	216 LED	28	2172	2700K	A++	1754	1498	4.15
NYB-30041 - P - W30	-	216 LED	28	2228	3000K	A++	1754	1498	4.15
NYB-30041 - P - W40	-	216 LED	28	2302	4000K	A++	1754	1498	4.15
NYB-30041 - P - W50	-	216 LED	28	2398	5000K	A++	1754	1498	4.15
NYB-30042 - P - W27	-	216 LED	38	2888	2700K	A++	1754	1498	4.15
NYB-30042 - P - W30	-	216 LED	38	2963	3000K	A++	1754	1498	4.15
NYB-30042 - P - W40	-	216 LED	38	3061	4000K	A++	1754	1498	4.15
NYB-30042 - P - W50	-	216 LED	38	3188	5000K	A++	1754	1498	4.15
NYB-30051 - P - W27	-	288 LED	37	2895	2700K	A++	2330	2074	5.18
NYB-30051 - P - W30	-	288 LED	37	2970	3000K	A++	2330	2074	5.18
NYB-30051 - P - W40	-	288 LED	37	3069	4000K	A++	2330	2074	5.18
NYB-30051 - P - W50	-	288 LED	37	3188	5000K	A++	2330	2074	5.18
NYB-30052 - P - W27	-	288 LED	50	3851	2700K	A++	2330	2074	5.18
NYB-30052 - P - W30	-	288 LED	50	3951	3000K	A++	2330	2074	5.18
NYB-30052 - P - W40	-	288 LED	50	4082	4000K	A++	2330	2074	5.18
NYB-30052 - P - W50	-	288 LED	50	4252	5000K	A++	2330	2074	5.18
NYB-30061 - P - W27	-	360 LED	46	3620	2700K	A++	2906	2650	6.25
NYB-30061 - P - W30	-	360 LED	46	3714	3000K	A++	2906	2650	6.25
NYB-30061 - P - W40	-	360 LED	46	3837	4000K	A++	2906	2650	6.25
NYB-30061 - P - W50	-	360 LED	46	3997	5000K	A++	2906	2650	6.25
NYB-30062 - P - W27	-	360 LED	62	4813	2700K	A++	2906	2650	6.25
NYB-30062 - P - W30	-	360 LED	62	4938	3000K	A++	2906	2650	6.25
NYB-30062 - P - W40	-	360 LED	62	5102	4000K	A++	2906	2650	6.25
NYB-30062 - P - W50	-	360 LED	62	5314	5000K	A++	2906	2650	6.25

Photometric



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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Dimming Type

Surface Wall Up-Down light luminaires

Project :

Location :

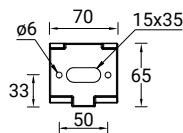
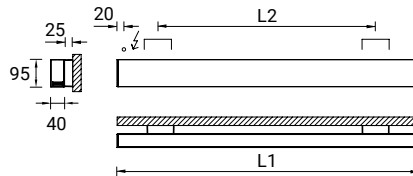
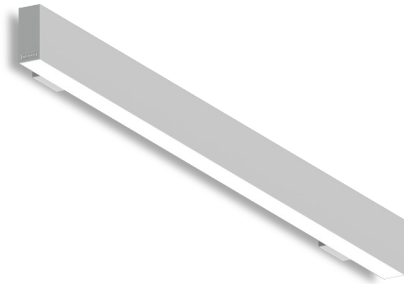
Type :

Quantity :

Note :



IP20



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

Ordering guide sample

NYB-30111 - O - W30 - DA - A81681

Diffuser

Colour

Dim Type

Accessory

Diffuser for light output control
O - Opal diffuser UGR <19
P - Micro-prismatic UGR <13

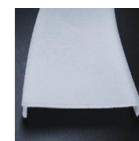
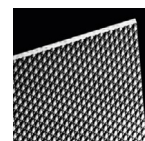
Dimming Type
ND - Non dimmable
DI - 1-10V dimmable
DA - DALI dimmable

Colour Temperature
W27 - Warm 2700K
W30 - Warm white 3000K
W40 - Neutral white 4000K
W50 - Cool white 5000K

Product Code

Model No.	Lamp		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 40x95MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30111 - O - W27	96 LED	108 LED	29	2910	2700K	A++	890	634	3.42
NYB-30111 - O - W30	96 LED	108 LED	29	2986	3000K	A++	890	634	3.42
NYB-30111 - O - W40	96 LED	108 LED	29	3085	4000K	A++	890	634	3.42
NYB-30111 - O - W50	96 LED	108 LED	29	3213	5000K	A++	890	634	3.42
NYB-30112 - O - W27	96 LED	108 LED	39	3870	2700K	A++	890	634	3.42
NYB-30112 - O - W30	96 LED	108 LED	39	3970	3000K	A++	890	634	3.42
NYB-30112 - O - W40	96 LED	108 LED	39	4102	4000K	A++	890	634	3.42
NYB-30112 - O - W50	96 LED	108 LED	39	4273	5000K	A++	890	634	3.42

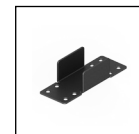
Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Dimming Type

ND DI DA

Accessory


Continuous coupler bracket
(Nybro Up-Down 40mm.)
(A81681)

Colour Code

- 01

- 03

- 05

Black
RAL 9011

White
RAL 9003

Matt Silver
RAL 9006

RESET

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	Lamp		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg		
	Up	Down					L1	L2			
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 40x95MM. · DIMMING TYPE · OPAL DIFFUSER											
NYB-30121	- O -	W27	132 LED	144 LED	39	3880	2700K	A++	1178	922	4.05
NYB-30121	- O -	W30	132 LED	144 LED	39	3981	3000K	A++	1178	922	4.05
NYB-30121	- O -	W40	132 LED	144 LED	39	4113	4000K	A++	1178	922	4.05
NYB-30121	- O -	W50	132 LED	144 LED	39	4284	5000K	A++	1178	922	4.05
NYB-30122	- O -	W27	132 LED	144 LED	50	5160	2700K	A++	1178	922	4.05
NYB-30122	- O -	W30	132 LED	144 LED	50	5294	3000K	A++	1178	922	4.05
NYB-30122	- O -	W40	132 LED	144 LED	50	5470	4000K	A++	1178	922	4.05
NYB-30122	- O -	W50	132 LED	144 LED	50	5698	5000K	A++	1178	922	4.05
NYB-30131	- O -	W27	168 LED	180 LED	47	4851	2700K	A++	1466	1210	4.69
NYB-30131	- O -	W30	168 LED	180 LED	47	4977	3000K	A++	1466	1210	4.69
NYB-30131	- O -	W40	168 LED	180 LED	47	5142	4000K	A++	1466	1210	4.69
NYB-30131	- O -	W50	168 LED	180 LED	47	5356	5000K	A++	1466	1210	4.69
NYB-30132	- O -	W27	168 LED	180 LED	63	6450	2700K	A++	1466	1210	4.69
NYB-30132	- O -	W30	168 LED	180 LED	63	6617	3000K	A++	1466	1210	4.69
NYB-30132	- O -	W40	168 LED	180 LED	63	6837	4000K	A++	1466	1210	4.69
NYB-30132	- O -	W50	168 LED	180 LED	63	7121	5000K	A++	1466	1210	4.69
NYB-30141	- O -	W27	204 LED	216 LED	56	5821	2700K	A++	1754	1498	4.33
NYB-30141	- O -	W30	204 LED	216 LED	56	5971	3000K	A++	1754	1498	4.33
NYB-30141	- O -	W40	204 LED	216 LED	56	6170	4000K	A++	1754	1498	4.33
NYB-30141	- O -	W50	204 LED	216 LED	56	6427	5000K	A++	1754	1498	4.33
NYB-30142	- O -	W27	204 LED	216 LED	75	7739	2700K	A++	1754	1498	4.33
NYB-30142	- O -	W30	204 LED	216 LED	75	7940	3000K	A++	1754	1498	4.33
NYB-30142	- O -	W40	204 LED	216 LED	75	8204	4000K	A++	1754	1498	4.33
NYB-30142	- O -	W50	204 LED	216 LED	75	8545	5000K	A++	1754	1498	4.33
NYB-30151	- O -	W27	276 LED	288 LED	73	7760	2700K	A++	2330	2074	6.59
NYB-30151	- O -	W30	276 LED	288 LED	73	7961	3000K	A++	2330	2074	6.59
NYB-30151	- O -	W40	276 LED	288 LED	73	8226	4000K	A++	2330	2074	6.59
NYB-30151	- O -	W50	276 LED	288 LED	73	8568	5000K	A++	2330	2074	6.59
NYB-30152	- O -	W27	276 LED	288 LED	100	10320	2700K	A++	2330	2074	6.59
NYB-30152	- O -	W30	276 LED	288 LED	100	10587	3000K	A++	2330	2074	6.59
NYB-30152	- O -	W40	276 LED	288 LED	100	10939	4000K	A++	2330	2074	6.59
NYB-30152	- O -	W50	276 LED	288 LED	100	11394	5000K	A++	2330	2074	6.59
NYB-30161	- O -	W27	348 LED	360 LED	91	9701	2700K	A++	2906	2650	7.74
NYB-30161	- O -	W30	348 LED	360 LED	91	9952	3000K	A++	2906	2650	7.74
NYB-30161	- O -	W40	348 LED	360 LED	91	10283	4000K	A++	2906	2650	7.74
NYB-30161	- O -	W50	348 LED	360 LED	91	10711	5000K	A++	2906	2650	7.74
NYB-30162	- O -	W27	348 LED	360 LED	124	12899	2700K	A++	2906	2650	7.74
NYB-30162	- O -	W30	348 LED	360 LED	124	13233	3000K	A++	2906	2650	7.74
NYB-30162	- O -	W40	348 LED	360 LED	124	13673	4000K	A++	2906	2650	7.74
NYB-30162	- O -	W50	348 LED	360 LED	124	14242	5000K	A++	2906	2650	7.74

* Installation manual available online at www.ligman.com.

* Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
* Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	Lamp		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg	
	Up	Down					L1	L2		
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 40x95MM. · DIMMING TYPE · MICRO-PRISMATIC DIFFUSER										
NYB-30111	- P - W27	96 LED	108 LED	29	2722	2700K	A++	890	634	3.42
NYB-30111	- P - W30	96 LED	108 LED	29	2792	3000K	A++	890	634	3.42
NYB-30111	- P - W40	96 LED	108 LED	29	2885	4000K	A++	890	634	3.42
NYB-30111	- P - W50	96 LED	108 LED	29	3005	5000K	A++	890	634	3.42
NYB-30112	- P - W27	96 LED	108 LED	39	3623	2700K	A++	890	634	3.42
NYB-30112	- P - W30	96 LED	108 LED	39	3717	3000K	A++	890	634	3.42
NYB-30112	- P - W40	96 LED	108 LED	39	3841	4000K	A++	890	634	3.42
NYB-30112	- P - W50	96 LED	108 LED	39	4001	5000K	A++	890	634	3.42
NYB-30121	- P - W27	132 LED	144 LED	39	3629	2700K	A++	1178	922	4.05
NYB-30121	- P - W30	132 LED	144 LED	39	3723	3000K	A++	1178	922	4.05
NYB-30121	- P - W40	132 LED	144 LED	39	3847	4000K	A++	1178	922	4.05
NYB-30121	- P - W50	132 LED	144 LED	39	4007	5000K	A++	1178	922	4.05
NYB-30122	- P - W27	132 LED	144 LED	50	4832	2700K	A++	1178	922	4.05
NYB-30122	- P - W30	132 LED	144 LED	50	4957	3000K	A++	1178	922	4.05
NYB-30122	- P - W40	132 LED	144 LED	50	5122	4000K	A++	1178	922	4.05
NYB-30122	- P - W50	132 LED	144 LED	50	5335	5000K	A++	1178	922	4.05
NYB-30131	- P - W27	168 LED	180 LED	47	4537	2700K	A++	1466	1210	4.69
NYB-30131	- P - W30	168 LED	180 LED	47	4654	3000K	A++	1466	1210	4.69
NYB-30131	- P - W40	168 LED	180 LED	47	4809	4000K	A++	1466	1210	4.69
NYB-30131	- P - W50	168 LED	180 LED	47	5009	5000K	A++	1466	1210	4.69
NYB-30132	- P - W27	168 LED	180 LED	63	6039	2700K	A++	1466	1210	4.69
NYB-30132	- P - W30	168 LED	180 LED	63	6196	3000K	A++	1466	1210	4.69
NYB-30132	- P - W40	168 LED	180 LED	63	6402	4000K	A++	1466	1210	4.69
NYB-30132	- P - W50	168 LED	180 LED	63	6668	5000K	A++	1466	1210	4.69
NYB-30141	- P - W27	204 LED	216 LED	56	5444	2700K	A++	1754	1498	4.33
NYB-30141	- P - W30	204 LED	216 LED	56	5585	3000K	A++	1754	1498	4.33
NYB-30141	- P - W40	204 LED	216 LED	56	5771	4000K	A++	1754	1498	4.33
NYB-30141	- P - W50	204 LED	216 LED	56	6011	5000K	A++	1754	1498	4.33
NYB-30142	- P - W27	204 LED	216 LED	75	7248	2700K	A++	1754	1498	4.33
NYB-30142	- P - W30	204 LED	216 LED	75	7436	3000K	A++	1754	1498	4.33
NYB-30142	- P - W40	204 LED	216 LED	75	7683	4000K	A++	1754	1498	4.33
NYB-30142	- P - W50	204 LED	216 LED	75	8003	5000K	A++	1754	1498	4.33
NYB-30151	- P - W27	276 LED	288 LED	73	7259	2700K	A++	2330	2074	6.59
NYB-30151	- P - W30	276 LED	288 LED	73	7447	3000K	A++	2330	2074	6.59
NYB-30151	- P - W40	276 LED	288 LED	73	7695	4000K	A++	2330	2074	6.59
NYB-30151	- P - W50	276 LED	288 LED	73	8015	5000K	A++	2330	2074	6.59
NYB-30152	- P - W27	276 LED	288 LED	100	9663	2700K	A++	2330	2074	6.59
NYB-30152	- P - W30	276 LED	288 LED	100	9913	3000K	A++	2330	2074	6.59
NYB-30152	- P - W40	276 LED	288 LED	100	10243	4000K	A++	2330	2074	6.59
NYB-30152	- P - W50	276 LED	288 LED	100	10669	5000K	A++	2330	2074	6.59
NYB-30161	- P - W27	348 LED	360 LED	91	9073	2700K	A++	2906	2650	7.74
NYB-30161	- P - W30	348 LED	360 LED	91	9309	3000K	A++	2906	2650	7.74
NYB-30161	- P - W40	348 LED	360 LED	91	9618	4000K	A++	2906	2650	7.74
NYB-30161	- P - W50	348 LED	360 LED	91	10018	5000K	A++	2906	2650	7.74
NYB-30162	- P - W27	348 LED	360 LED	124	12080	2700K	A++	2906	2650	7.74
NYB-30162	- P - W30	348 LED	360 LED	124	12393	3000K	A++	2906	2650	7.74
NYB-30162	- P - W40	348 LED	360 LED	124	12805	4000K	A++	2906	2650	7.74
NYB-30162	- P - W50	348 LED	360 LED	124	13338	5000K	A++	2906	2650	7.74

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

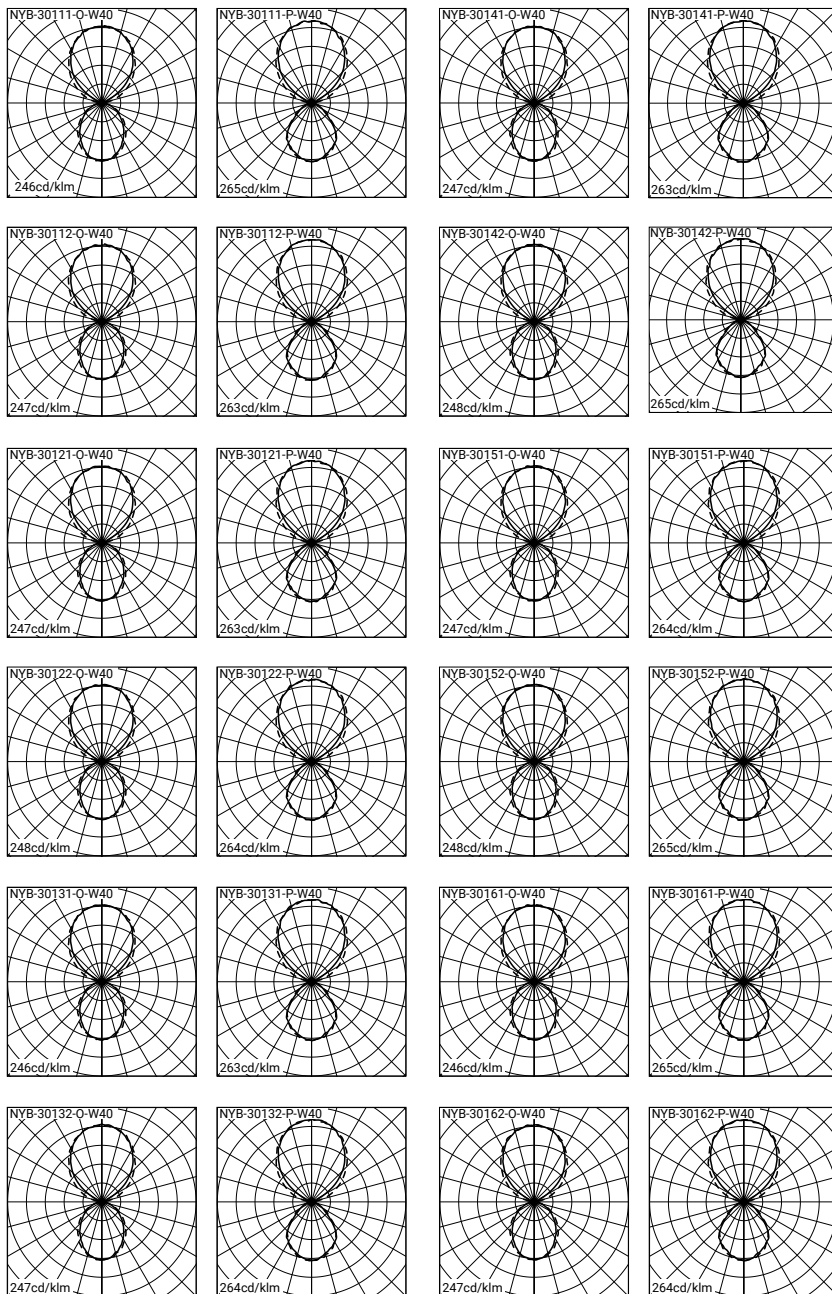
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Nybro 7 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Photometric



• Installation manual available online at www.ligman.com.
 • Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 • Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Ligman Europe s.r.o.
 VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
 Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
 17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
 Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

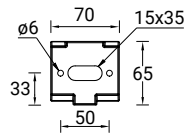
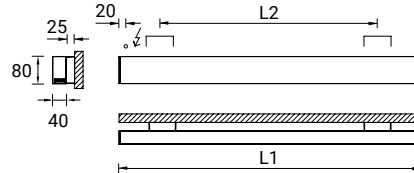
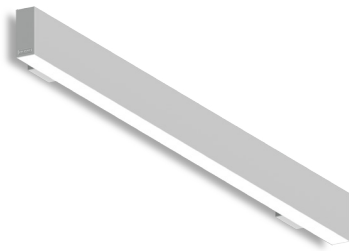
Ligman Ltd.
 Victory Way | Crossways | Dartford DA2 6QD |
 United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Sensor Control

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

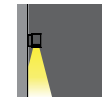


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

Ordering guide sample

NYB-30023 - O - W30 - A81881

Diffuser

Colour

Accessory

Diffuser for light output control

O - Opal diffuser UGR <19

P - Micro-prismatic UGR <13

Colour Temperature

W27 - Warm 2700K

W30 - Warm white 3000K

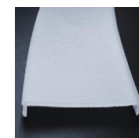
W40 - Neutral white 4000K

W50 - Cool white 5000K

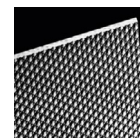
Product Code

Model No.	Lamp	System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
						L1	L2	
SURFACE CEILING MOUNTED · DOWN LIGHT · 40x80MM. · SENSOR CONTROL · OPAL DIFFUSER								
NYB-30023 - O - W27	132 LED	23	2006	2700K	A++	1178	922	2.97
NYB-30023 - O - W30	132 LED	23	2098	3000K	A++	1178	922	3.35
NYB-30023 - O - W40	132 LED	23	2190	4000K	A++	1178	922	3.35
NYB-30023 - O - W50	132 LED	23	2281	5000K	A++	1178	922	3.35
NYB-30033 - O - W27	168 LED	30	2554	2700K	A++	1466	1210	3.87
NYB-30033 - O - W30	168 LED	30	2671	3000K	A++	1466	1210	3.87
NYB-30033 - O - W40	168 LED	30	2788	4000K	A++	1466	1210	3.87
NYB-30033 - O - W50	168 LED	30	2904	5000K	A++	1466	1210	3.87
NYB-30043 - O - W27	204 LED	36	3101	2700K	A++	1754	1498	4.40
NYB-30043 - O - W30	204 LED	36	3243	3000K	A++	1754	1498	4.40
NYB-30043 - O - W40	204 LED	36	3385	4000K	A++	1754	1498	4.40
NYB-30043 - O - W50	204 LED	36	3526	5000K	A++	1754	1498	4.40
NYB-30053 - O - W27	276 LED	48	4195	2700K	A++	2330	2074	5.43
NYB-30053 - O - W30	276 LED	48	4388	3000K	A++	2330	2074	5.43
NYB-30053 - O - W40	276 LED	48	4580	4000K	A++	2330	2074	5.43
NYB-30053 - O - W50	276 LED	48	4771	5000K	A++	2330	2074	5.43
NYB-30063 - O - W27	348 LED	60	5290	2700K	A++	2906	2650	6.50
NYB-30063 - O - W30	348 LED	60	5532	3000K	A++	2906	2650	6.50
NYB-30063 - O - W40	348 LED	60	5775	4000K	A++	2906	2650	6.50
NYB-30063 - O - W50	348 LED	60	6015	5000K	A++	2906	2650	6.50

Optional diffuser



(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory



Continuous coupler bracket
(A81881)

Colour Code

- 01

Black
RAL 9011

- 03

White
RAL 9003

- 05

Matt Silver
RAL 9006

RESET

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Sensor Control

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	Lamp	System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
						L1	L2	

SURFACE CEILING MOUNTED · DOWN LIGHT · 40x80MM. · SENSOR CONTROL · MICRO-PRISMATIC DIFFUSER

NYB-30023 - P - W27	132 LED	23	1710	2700K	A++	1178	922	3.35
NYB-30023 - P - W30	132 LED	23	1789	3000K	A++	1178	922	3.35
NYB-30023 - P - W40	132 LED	23	1867	4000K	A++	1178	922	3.35
NYB-30023 - P - W50	132 LED	23	1945	5000K	A++	1178	922	3.35
NYB-30033 - P - W27	168 LED	30	2177	2700K	A++	1466	1210	3.87
NYB-30033 - P - W30	168 LED	30	2277	3000K	A++	1466	1210	3.87
NYB-30033 - P - W40	168 LED	30	2377	4000K	A++	1466	1210	3.87
NYB-30033 - P - W50	168 LED	30	2476	5000K	A++	1466	1210	3.87
NYB-30043 - P - W27	204 LED	36	2644	2700K	A++	1754	1498	4.40
NYB-30043 - P - W30	204 LED	36	2765	3000K	A++	1754	1498	4.40
NYB-30043 - P - W40	204 LED	36	2886	4000K	A++	1754	1498	4.40
NYB-30043 - P - W50	204 LED	36	3006	5000K	A++	1754	1498	4.40
NYB-30053 - P - W27	276 LED	48	3576	2700K	A++	2330	2074	5.43
NYB-30053 - P - W30	276 LED	48	3740	3000K	A++	2330	2074	5.43
NYB-30053 - P - W40	276 LED	48	3904	4000K	A++	2330	2074	5.43
NYB-30053 - P - W50	276 LED	48	4066	5000K	A++	2330	2074	5.43
NYB-30063 - P - W27	348 LED	60	5410	2700K	A++	2906	2650	6.50
NYB-30063 - P - W30	348 LED	60	4716	3000K	A++	2906	2650	6.50
NYB-30063 - P - W40	348 LED	60	4923	4000K	A++	2906	2650	6.50
NYB-30063 - P - W50	348 LED	60	5128	5000K	A++	2906	2650	6.50

• Installation manual available online at www.ligman.com.

• Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
• Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

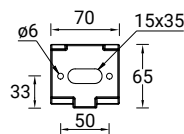
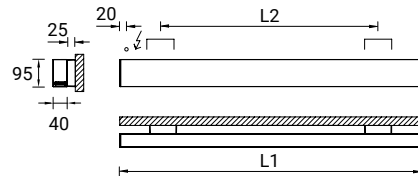
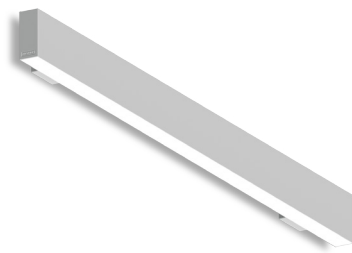
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Sensor Control

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

Ordering guide sample

NYB-30123 - O - W30 - A81681

Diffuser

Colour

Accessory

Diffuser for light output control

O - Opal diffuser UGR <19

P - Micro-prismatic UGR <13

Colour Temperature

W27 - Warm 2700K

W30 - Warm white 3000K

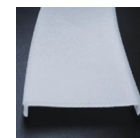
W40 - Neutral white 4000K

W50 - Cool white 5000K

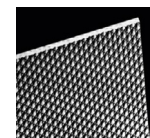
Product Code

Model No.	Lamp		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 40x95MM. · SENSOR CONTROL · OPAL DIFFUSER									
NYB-30123 - O - W27	132 LED	132 LED	48	4827	2700K	A++	1178	922	4.80
NYB-30123 - O - W30	132 LED	132 LED	48	5049	3000K	A++	1178	922	4.80
NYB-30123 - O - W40	132 LED	132 LED	48	5270	4000K	A++	1178	922	4.80
NYB-30123 - O - W50	132 LED	132 LED	48	5489	5000K	A++	1178	922	4.80
NYB-30133 - O - W27	168 LED	168 LED	61	6079	2700K	A++	1466	1210	4.94
NYB-30133 - O - W30	168 LED	168 LED	61	6358	3000K	A++	1466	1210	4.94
NYB-30133 - O - W40	168 LED	168 LED	61	6637	4000K	A++	1466	1210	4.94
NYB-30133 - O - W50	168 LED	168 LED	61	6913	5000K	A++	1466	1210	4.94
NYB-30143 - O - W27	204 LED	204 LED	73	7332	2700K	A++	1754	1498	5.58
NYB-30143 - O - W30	204 LED	204 LED	73	7668	3000K	A++	1754	1498	5.58
NYB-30143 - O - W40	204 LED	204 LED	73	8004	4000K	A++	1754	1498	5.58
NYB-30143 - O - W50	204 LED	204 LED	73	8337	5000K	A++	1754	1498	5.58
NYB-30153 - O - W27	276 LED	276 LED	98	9837	2700K	A++	2330	2074	6.84
NYB-30153 - O - W30	276 LED	276 LED	98	10288	3000K	A++	2330	2074	6.84
NYB-30153 - O - W40	276 LED	276 LED	98	10739	4000K	A++	2330	2074	6.84
NYB-30153 - O - W50	276 LED	276 LED	98	11186	5000K	A++	2330	2074	6.84
NYB-30163 - O - W27	348 LED	348 LED	122	12341	2700K	A++	2906	2650	7.99
NYB-30163 - O - W30	348 LED	348 LED	122	12907	3000K	A++	2906	2650	7.99
NYB-30163 - O - W40	348 LED	348 LED	122	13473	4000K	A++	2906	2650	7.99
NYB-30163 - O - W50	348 LED	348 LED	122	14033	5000K	A++	2906	2650	7.99

Optional diffuser

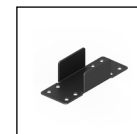


(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory



Continuous coupler bracket
(Nybro Up-Down 40mm.)
(A81681)

Colour Code



- 01
Black
RAL 9011



- 03
White
RAL 9003



- 05
Matt Silver
RAL 9006

RESET

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Sensor Control

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	Lamp		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 40x95MM. · SENSOR CONTROL · MICRO-PRISMATIC DIFFUSER									
NYB-30123 - P - W27	132 LED	132 LED	48	4115	2700K	A++	1178	922	4.80
NYB-30123 - P - W30	132 LED	132 LED	48	4304	3000K	A++	1178	922	4.80
NYB-30123 - P - W40	132 LED	132 LED	48	4493	4000K	A++	1178	922	4.80
NYB-30123 - P - W50	132 LED	132 LED	48	4680	5000K	A++	1178	922	4.80
NYB-30133 - P - W27	168 LED	168 LED	61	6079	2700K	A++	1466	1210	4.94
NYB-30133 - P - W30	168 LED	168 LED	61	5420	3000K	A++	1466	1210	4.94
NYB-30133 - P - W40	168 LED	168 LED	61	5658	4000K	A++	1466	1210	4.94
NYB-30133 - P - W50	168 LED	168 LED	61	5893	5000K	A++	1466	1210	4.94
NYB-30143 - P - W27	204 LED	204 LED	73	6251	2700K	A++	1754	1498	5.58
NYB-30143 - P - W30	204 LED	204 LED	73	6536	3000K	A++	1754	1498	5.58
NYB-30143 - P - W40	204 LED	204 LED	73	6823	4000K	A++	1754	1498	5.58
NYB-30143 - P - W50	204 LED	204 LED	73	7107	5000K	A++	1754	1498	5.58
NYB-30153 - P - W27	276 LED	276 LED	98	8386	2700K	A++	2330	2074	6.84
NYB-30153 - P - W30	276 LED	276 LED	98	8770	3000K	A++	2330	2074	6.84
NYB-30153 - P - W40	276 LED	276 LED	98	9155	4000K	A++	2330	2074	6.84
NYB-30153 - P - W50	276 LED	276 LED	98	9536	5000K	A++	2330	2074	6.84
NYB-30163 - P - W27	348 LED	348 LED	122	10521	2700K	A++	2906	2650	7.99
NYB-30163 - P - W30	348 LED	348 LED	122	11004	3000K	A++	2906	2650	7.99
NYB-30163 - P - W40	348 LED	348 LED	122	11486	4000K	A++	2906	2650	7.99
NYB-30163 - P - W50	348 LED	348 LED	122	11964	5000K	A++	2906	2650	7.99

* Installation manual available online at www.ligman.com.

* Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
* Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

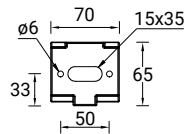
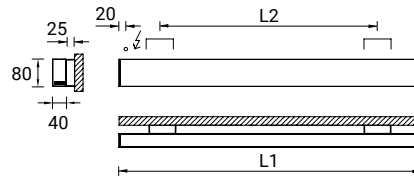
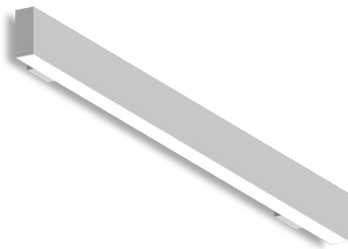
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Tunable White

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

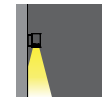


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

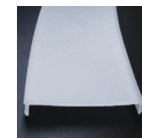
Ordering guide sample

NYB-30024	- O -	TUW	- A81881	Diffuser for light output control	Colour Temperature
				O - Opal diffuser UGR <19	TUW - Tunable white
				P - Micro-prismatic UGR <13	2700K - 6500K

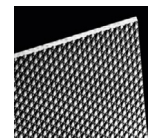
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · DOWN LIGHT · 40x80MM. · TUNABLE WHITE · OPAL DIFFUSER									
NYB-30024 - O - TUW	-	144 LED	24	2250	TUW	A++	1178	922	3.10
NYB-30044 - O - TUW	-	216 LED	36	3385	TUW	A++	1754	1498	4.65
NYB-30054 - O - TUW	-	288 LED	48	4780	TUW	A++	2330	2074	5.68
NYB-30064 - O - TUW	-	360 LED	60	5775	TUW	A++	2906	2650	6.75
SURFACE CEILING MOUNTED · DOWN LIGHT · 40x80MM. · TUNABLE WHITE · MICRO-PRISMATIC DIFFUSER									
NYB-30024 - P - TUW	-	144 LED	24	1918	TUW	A++	1178	922	3.10
NYB-30044 - P - TUW	-	216 LED	36	2886	TUW	A++	1754	1498	4.65
NYB-30054 - P - TUW	-	288 LED	48	4075	TUW	A++	2330	2074	5.68
NYB-30064 - P - TUW	-	360 LED	60	4923	TUW	A++	2906	2650	6.75

Optional diffuser



(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory



Continuous coupler bracket
(A81881)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

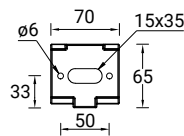
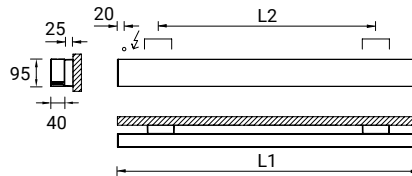
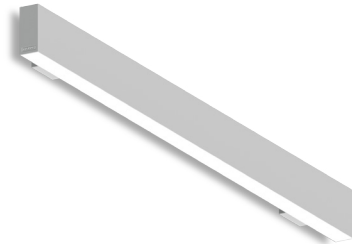
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 7 Tunable White

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

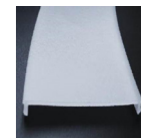
Ordering guide sample

NYB-30124	- O -	TUW	-	A81681	
	Diffuser	Colour		Accessory	
Diffuser for light output control					Colour Temperature
O - Opal diffuser UGR <19					TUW - Tunable white
P - Micro-prismatic UGR <13					2700K - 6500K

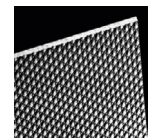
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg	
	Up	Down					L1	L2		
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 40x95MM. · TUNABLE WHITE · OPAL DIFFUSER										
NYB-30124	- O - TUW	132 LED	144 LED	46	5269	TUW	A++	1178	922	4.05
NYB-30144	- O - TUW	204 LED	216 LED	70	8004	TUW	A++	1754	1498	6.33
NYB-30154	- O - TUW	276 LED	288 LED	92	10283	TUW	A++	2330	2074	7.59
NYB-30164	- O - TUW	348 LED	360 LED	116	13441	TUW	A++	2906	2650	8.74
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 40x95MM. · TUNABLE WHITE · MICRO-PRISMATIC DIFFUSER										
NYB-30124	- P - TUW	132 LED	144 LED	46	4492	TUW	A++	1178	922	4.05
NYB-30144	- P - TUW	204 LED	216 LED	70	6823	TUW	A++	1754	1498	6.33
NYB-30154	- P - TUW	276 LED	288 LED	92	8766	TUW	A++	2330	2074	7.59
NYB-30164	- P - TUW	348 LED	360 LED	116	11458	TUW	A++	2906	2650	8.74

Optional diffuser

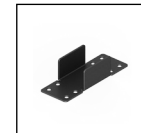


(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory



Continuous coupler bracket
(Nybro Up-Down 40mm.)
(A81681)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

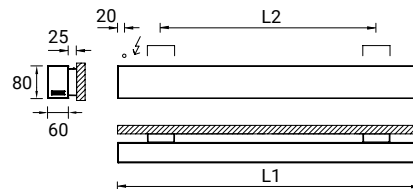
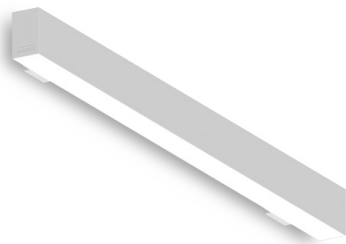
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Dimming Type

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

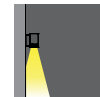


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

Ordering guide sample

NYB-30201 - O - W30 - DA - A81581 Diffuser Colour Dim Type Accessory1	Diffuser for light output control O - Opal diffuser UGR <19 P - Micro-prismatic UGR <13	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
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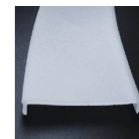
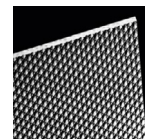
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 60x80MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30201 - O - W27	-	72 LED	11	1082	2700K	A++	602	346	2.55
NYB-30201 - O - W30	-	72 LED	11	1110	3000K	A++	602	346	2.55
NYB-30201 - O - W40	-	72 LED	11	1147	4000K	A++	602	346	2.55
NYB-30201 - O - W50	-	72 LED	11	1195	5000K	A++	602	346	2.55
NYB-30202 - O - W27	-	72 LED	14	1441	2700K	A++	602	346	2.55
NYB-30202 - O - W30	-	72 LED	14	1478	3000K	A++	602	346	2.55
NYB-30202 - O - W40	-	72 LED	14	1527	4000K	A++	602	346	2.55
NYB-30202 - O - W50	-	72 LED	14	1591	5000K	A++	602	346	2.55
NYB-30203 - O - W27	-	72 LED	19	1989	2700K	A++	602	346	2.55
NYB-30203 - O - W30	-	72 LED	19	2040	3000K	A++	602	346	2.55
NYB-30203 - O - W40	-	72 LED	19	2108	4000K	A++	602	346	2.55
NYB-30203 - O - W50	-	72 LED	19	2196	5000K	A++	602	346	2.55
NYB-30211 - O - W27	-	108 LED	15	1623	2700K	A++	890	634	3.28
NYB-30211 - O - W30	-	108 LED	15	1665	3000K	A++	890	634	3.28
NYB-30211 - O - W40	-	108 LED	15	1720	4000K	A++	890	634	3.28
NYB-30211 - O - W50	-	108 LED	15	1792	5000K	A++	890	634	3.28

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Dimming Type

ND DI DA

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
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Nybro 8 Dimming Type

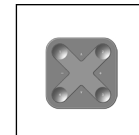
Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 60x80MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30212 - O - W27	-	108 LED	19	2161	2700K	A++	890	634	3.28
NYB-30212 - O - W30	-	108 LED	19	2217	3000K	A++	890	634	3.28
NYB-30212 - O - W40	-	108 LED	19	2291	4000K	A++	890	634	3.28
NYB-30212 - O - W50	-	108 LED	19	2386	5000K	A++	890	634	3.28
NYB-30213 - O - W27	-	108 LED	29	2982	2700K	A++	890	634	3.28
NYB-30213 - O - W30	-	108 LED	29	3059	3000K	A++	890	634	3.28
NYB-30213 - O - W40	-	108 LED	29	3161	4000K	A++	890	634	3.28
NYB-30213 - O - W50	-	108 LED	29	3292	5000K	A++	890	634	3.28
NYB-30221 - O - W27	-	144 LED	19	2163	2700K	A++	1178	922	4.00
NYB-30221 - O - W30	-	144 LED	19	2219	3000K	A++	1178	922	4.00
NYB-30221 - O - W40	-	144 LED	19	2293	4000K	A++	1178	922	4.00
NYB-30221 - O - W50	-	144 LED	19	2388	5000K	A++	1178	922	4.00
NYB-30222 - O - W27	-	144 LED	25	2882	2700K	A++	1178	922	4.00
NYB-30222 - O - W30	-	144 LED	25	2957	3000K	A++	1178	922	4.00
NYB-30222 - O - W40	-	144 LED	25	3055	4000K	A++	1178	922	4.00
NYB-30222 - O - W50	-	144 LED	25	3182	5000K	A++	1178	922	4.00
NYB-30223 - O - W27	-	144 LED	37	3976	2700K	A++	1178	922	4.00
NYB-30223 - O - W30	-	144 LED	37	4079	3000K	A++	1178	922	4.00
NYB-30223 - O - W40	-	144 LED	37	4215	4000K	A++	1178	922	4.00
NYB-30223 - O - W50	-	144 LED	37	4390	5000K	A++	1178	922	4.00
NYB-30231 - O - W27	-	180 LED	24	2705	2700K	A++	1466	1210	4.77
NYB-30231 - O - W30	-	180 LED	24	2775	3000K	A++	1466	1210	4.77
NYB-30231 - O - W40	-	180 LED	24	2867	4000K	A++	1466	1210	4.77
NYB-30231 - O - W50	-	180 LED	24	2986	5000K	A++	1466	1210	4.77
NYB-30232 - O - W27	-	180 LED	32	3602	2700K	A++	1466	1210	4.77
NYB-30232 - O - W30	-	180 LED	32	3695	3000K	A++	1466	1210	4.77
NYB-30232 - O - W40	-	180 LED	32	3818	4000K	A++	1466	1210	4.77
NYB-30232 - O - W50	-	180 LED	32	3977	5000K	A++	1466	1210	4.77
NYB-30233 - O - W27	-	180 LED	46	4971	2700K	A++	1466	1210	4.77
NYB-30233 - O - W30	-	180 LED	46	5099	3000K	A++	1466	1210	4.77
NYB-30233 - O - W40	-	180 LED	46	5269	4000K	A++	1466	1210	4.77
NYB-30233 - O - W50	-	180 LED	46	5488	5000K	A++	1466	1210	4.77
NYB-30241 - O - W27	-	216 LED	28	3245	2700K	A++	1754	1498	5.50
NYB-30241 - O - W30	-	216 LED	28	3329	3000K	A++	1754	1498	5.50
NYB-30241 - O - W40	-	216 LED	28	3440	4000K	A++	1754	1498	5.50
NYB-30241 - O - W50	-	216 LED	28	3583	5000K	A++	1754	1498	5.50
NYB-30242 - O - W27	-	216 LED	38	4323	2700K	A++	1754	1498	5.50
NYB-30242 - O - W30	-	216 LED	38	4435	3000K	A++	1754	1498	5.50
NYB-30242 - O - W40	-	216 LED	38	4582	4000K	A++	1754	1498	5.50
NYB-30242 - O - W50	-	216 LED	38	4773	5000K	A++	1754	1498	5.50
NYB-30243 - O - W27	-	216 LED	55	5965	2700K	A++	1754	1498	5.50
NYB-30243 - O - W30	-	216 LED	55	6120	3000K	A++	1754	1498	5.50
NYB-30243 - O - W40	-	216 LED	55	6323	4000K	A++	1754	1498	5.50
NYB-30243 - O - W50	-	216 LED	55	6586	5000K	A++	1754	1498	5.50
NYB-30251 - O - W27	-	288 LED	37	4327	2700K	A++	2330	2074	7.00
NYB-30251 - O - W30	-	288 LED	37	4439	3000K	A++	2330	2074	7.00
NYB-30251 - O - W40	-	288 LED	37	4587	4000K	A++	2330	2074	7.00
NYB-30251 - O - W50	-	288 LED	37	4778	5000K	A++	2330	2074	7.00
NYB-30252 - O - W27	-	288 LED	50	5763	2700K	A++	2330	2074	7.00
NYB-30252 - O - W30	-	288 LED	50	5912	3000K	A++	2330	2074	7.00
NYB-30252 - O - W40	-	288 LED	50	6109	4000K	A++	2330	2074	7.00
NYB-30252 - O - W50	-	288 LED	50	6363	5000K	A++	2330	2074	7.00
NYB-30253 - O - W27	-	288 LED	74	7953	2700K	A++	2330	2074	7.00
NYB-30253 - O - W30	-	288 LED	74	8159	3000K	A++	2330	2074	7.00
NYB-30253 - O - W40	-	288 LED	74	8430	4000K	A++	2330	2074	7.00
NYB-30253 - O - W50	-	288 LED	74	8781	5000K	A++	2330	2074	7.00

Accessory For Wireless Bluetooth



xPress Wireless switch (A90591)



Wireless Bluetooth (A90291)

Accessory



Continuous coupler bracket (A81581)

* Installation manual available online at www.ligman.com.
 * Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 * Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
 VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
 Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
 17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
 Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
 Victory Way | Crossways | Dartford DA2 6QD |
 United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Dimming Type

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 60x80MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30261 - O - W27	-	360 LED	46	5408	2700K	A++	2906	2650	8.06
NYB-30261 - O - W30	-	360 LED	46	5549	3000K	A++	2906	2650	8.06
NYB-30261 - O - W40	-	360 LED	46	5733	4000K	A++	2906	2650	8.06
NYB-30261 - O - W50	-	360 LED	46	5971	5000K	A++	2906	2650	8.06
NYB-30262 - O - W27	-	360 LED	62	7204	2700K	A++	2906	2650	8.06
NYB-30262 - O - W30	-	360 LED	62	7390	3000K	A++	2906	2650	8.06
NYB-30262 - O - W40	-	360 LED	62	7636	4000K	A++	2906	2650	8.06
NYB-30262 - O - W50	-	360 LED	62	7954	5000K	A++	2906	2650	8.06
NYB-30263 - O - W27	-	360 LED	92	9941	2700K	A++	2906	2650	8.06
NYB-30263 - O - W30	-	360 LED	92	10199	3000K	A++	2906	2650	8.06
NYB-30263 - O - W40	-	360 LED	92	10538	4000K	A++	2906	2650	8.06
NYB-30263 - O - W50	-	360 LED	92	10976	5000K	A++	2906	2650	8.06

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · DOWN LIGHT · 60x80MM. · DIMMING TYPE · MICRO-PRISMATIC DIFFUSER									
NYB-30201 - P - W27	-	72 LED	11	891	2700K	A++	602	346	2.55
NYB-30201 - P - W30	-	72 LED	11	915	3000K	A++	602	346	2.55
NYB-30201 - P - W40	-	72 LED	11	945	4000K	A++	602	346	2.55
NYB-30201 - P - W50	-	72 LED	11	984	5000K	A++	602	346	2.55
NYB-30202 - P - W27	-	72 LED	14	1184	2700K	A++	602	346	2.55
NYB-30202 - P - W30	-	72 LED	14	1215	3000K	A++	602	346	2.55
NYB-30202 - P - W40	-	72 LED	14	1255	4000K	A++	602	346	2.55
NYB-30202 - P - W50	-	72 LED	14	1307	5000K	A++	602	346	2.55
NYB-30203 - P - W27	-	72 LED	19	1635	2700K	A++	602	346	2.55
NYB-30203 - P - W30	-	72 LED	19	1677	3000K	A++	602	346	2.55
NYB-30203 - P - W40	-	72 LED	19	1733	4000K	A++	602	346	2.55
NYB-30203 - P - W50	-	72 LED	19	1805	5000K	A++	602	346	2.55
NYB-30211 - P - W27	-	108 LED	15	1337	2700K	A++	900	634	3.28
NYB-30211 - P - W30	-	108 LED	15	1371	3000K	A++	900	634	3.28
NYB-30211 - P - W40	-	108 LED	15	1417	4000K	A++	900	634	3.28
NYB-30211 - P - W50	-	108 LED	15	1476	5000K	A++	900	634	3.28
NYB-30212 - P - W27	-	108 LED	19	1776	2700K	A++	900	634	3.28
NYB-30212 - P - W30	-	108 LED	19	1822	3000K	A++	900	634	3.28
NYB-30212 - P - W40	-	108 LED	19	1883	4000K	A++	900	634	3.28
NYB-30212 - P - W50	-	108 LED	19	1961	5000K	A++	900	634	3.28
NYB-30213 - P - W27	-	108 LED	29	2452	2700K	A++	900	634	3.28
NYB-30213 - P - W30	-	108 LED	29	2515	3000K	A++	900	634	3.28
NYB-30213 - P - W40	-	108 LED	29	2599	4000K	A++	900	634	3.28
NYB-30213 - P - W50	-	108 LED	29	2707	5000K	A++	900	634	3.28
NYB-30221 - P - W27	-	144 LED	19	1783	2700K	A++	1178	922	4.00
NYB-30221 - P - W30	-	144 LED	19	1829	3000K	A++	1178	922	4.00
NYB-30221 - P - W40	-	144 LED	19	1890	4000K	A++	1178	922	4.00
NYB-30221 - P - W50	-	144 LED	19	1969	5000K	A++	1178	922	4.00
NYB-30222 - P - W27	-	144 LED	25	2368	2700K	A++	1178	922	4.00
NYB-30222 - P - W30	-	144 LED	25	2429	3000K	A++	1178	922	4.00
NYB-30222 - P - W40	-	144 LED	25	2510	4000K	A++	1178	922	4.00
NYB-30222 - P - W50	-	144 LED	25	2614	5000K	A++	1178	922	4.00
NYB-30223 - P - W27	-	144 LED	37	3270	2700K	A++	1178	922	4.00
NYB-30223 - P - W30	-	144 LED	37	3354	3000K	A++	1178	922	4.00
NYB-30223 - P - W40	-	144 LED	37	3466	4000K	A++	1178	922	4.00
NYB-30223 - P - W50	-	144 LED	37	3610	5000K	A++	1178	922	4.00

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Technical amendments reserved.

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

Nybro 8 Dimming Type

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

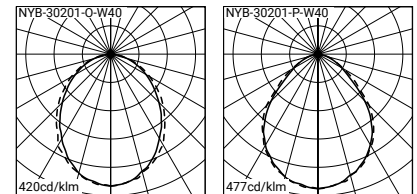
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	

SURFACE WALL MOUNTED · DOWN LIGHT · 60x80MM. · DIMMING TYPE · MICRO-PRISMATIC DIFFUSER

NYB-30231 - P - W27	-	180 LED	24	2228	2700K	A++	1466	1210	4.77
NYB-30231 - P - W30	-	180 LED	24	2286	3000K	A++	1466	1210	4.77
NYB-30231 - P - W40	-	180 LED	24	2362	4000K	A++	1466	1210	4.77
NYB-30231 - P - W50	-	180 LED	24	2460	5000K	A++	1466	1210	4.77
NYB-30232 - P - W27	-	180 LED	32	2960	2700K	A++	1466	1210	4.77
NYB-30232 - P - W30	-	180 LED	32	3037	3000K	A++	1466	1210	4.77
NYB-30232 - P - W40	-	180 LED	32	3138	4000K	A++	1466	1210	4.77
NYB-30232 - P - W50	-	180 LED	32	3269	5000K	A++	1466	1210	4.77
NYB-30233 - P - W27	-	180 LED	46	4087	2700K	A++	1466	1210	4.77
NYB-30233 - P - W30	-	180 LED	46	4193	3000K	A++	1466	1210	4.77
NYB-30233 - P - W40	-	180 LED	46	4332	4000K	A++	1466	1210	4.77
NYB-30233 - P - W50	-	180 LED	46	4512	5000K	A++	1466	1210	4.77
NYB-30241 - P - W27	-	216 LED	28	2674	2700K	A++	1754	1498	5.50
NYB-30241 - P - W30	-	216 LED	28	2744	3000K	A++	1754	1498	5.50
NYB-30241 - P - W40	-	216 LED	28	2835	4000K	A++	1754	1498	5.50
NYB-30241 - P - W50	-	216 LED	28	2953	5000K	A++	1754	1498	5.50
NYB-30242 - P - W27	-	216 LED	38	3552	2700K	A++	1754	1498	5.50
NYB-30242 - P - W30	-	216 LED	38	3644	3000K	A++	1754	1498	5.50
NYB-30242 - P - W40	-	216 LED	38	3765	4000K	A++	1754	1498	5.50
NYB-30242 - P - W50	-	216 LED	38	3922	5000K	A++	1754	1498	5.50
NYB-30243 - P - W27	-	216 LED	55	4905	2700K	A++	1754	1498	5.50
NYB-30243 - P - W30	-	216 LED	55	5032	3000K	A++	1754	1498	5.50
NYB-30243 - P - W40	-	216 LED	55	5199	4000K	A++	1754	1498	5.50
NYB-30243 - P - W50	-	216 LED	55	5415	5000K	A++	1754	1498	5.50
NYB-30251 - P - W27	-	288 LED	37	3565	2700K	A++	2330	2074	7.00
NYB-30251 - P - W30	-	288 LED	37	3657	3000K	A++	2330	2074	7.00
NYB-30251 - P - W40	-	288 LED	37	3779	4000K	A++	2330	2074	7.00
NYB-30251 - P - W50	-	288 LED	37	3936	5000K	A++	2330	2074	7.00
NYB-30252 - P - W27	-	288 LED	50	4737	2700K	A++	2330	2074	7.00
NYB-30252 - P - W30	-	288 LED	50	4859	3000K	A++	2330	2074	7.00
NYB-30252 - P - W40	-	288 LED	50	5021	4000K	A++	2330	2074	7.00
NYB-30252 - P - W50	-	288 LED	50	5230	5000K	A++	2330	2074	7.00
NYB-30253 - P - W27	-	288 LED	74	6539	2700K	A++	2330	2074	7.00
NYB-30253 - P - W30	-	288 LED	74	6709	3000K	A++	2330	2074	7.00
NYB-30253 - P - W40	-	288 LED	74	6932	4000K	A++	2330	2074	7.00
NYB-30253 - P - W50	-	288 LED	74	7220	5000K	A++	2330	2074	7.00
NYB-30261 - P - W27	-	360 LED	46	4456	2700K	A++	2906	2650	8.06
NYB-30261 - P - W30	-	360 LED	46	4572	3000K	A++	2906	2650	8.06
NYB-30261 - P - W40	-	360 LED	46	4724	4000K	A++	2906	2650	8.06
NYB-30261 - P - W50	-	360 LED	46	4921	5000K	A++	2906	2650	8.06
NYB-30262 - P - W27	-	360 LED	62	5921	2700K	A++	2906	2650	8.06
NYB-30262 - P - W30	-	360 LED	62	6074	3000K	A++	2906	2650	8.06
NYB-30262 - P - W40	-	360 LED	62	6276	4000K	A++	2906	2650	8.06
NYB-30262 - P - W50	-	360 LED	62	6537	5000K	A++	2906	2650	8.06
NYB-30263 - P - W27	-	360 LED	92	8174	2700K	A++	2906	2650	8.06
NYB-30263 - P - W30	-	360 LED	92	8386	3000K	A++	2906	2650	8.06
NYB-30263 - P - W40	-	360 LED	92	8665	4000K	A++	2906	2650	8.06
NYB-30263 - P - W50	-	360 LED	92	9025	5000K	A++	2906	2650	8.06

Photometric



* Installation manual available online at www.ligman.com.
 * Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 * Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
 VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
 Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

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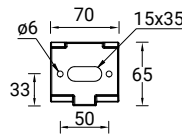
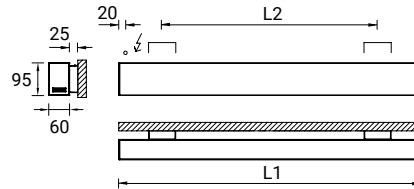
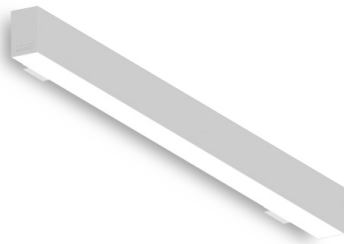
Ligman Lighting Co., Ltd.
 17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
 Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
 Victory Way | Crossways | Dartford DA2 6QD |
 United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybros 8 Dimming Type Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

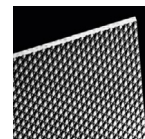
Ordering guide sample

NYB-30301 - O - W30 - DA - A81581 Diffuser Colour Dim Type Accessory1	Diffuser for light output control O - Opal diffuser UGR <19 P - Micro-prismatic UGR <13	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
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Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 60x95MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30301 - O - W27	60 LED	72 LED	28	3057	2700K	A++	602	346	3.31
NYB-30301 - O - W30	60 LED	72 LED	28	3137	3000K	A++	602	346	3.31
NYB-30301 - O - W40	60 LED	72 LED	28	3241	4000K	A++	602	346	3.31
NYB-30301 - O - W50	60 LED	72 LED	28	3376	5000K	A++	602	346	3.31
NYB-30302 - O - W27	60 LED	72 LED	39	4226	2700K	A++	602	346	3.31
NYB-30302 - O - W30	60 LED	72 LED	39	4336	3000K	A++	602	346	3.31
NYB-30302 - O - W40	60 LED	72 LED	39	4480	4000K	A++	602	346	3.31
NYB-30302 - O - W50	60 LED	72 LED	39	4666	5000K	A++	602	346	3.31
NYB-30311 - O - W27	96 LED	108 LED	39	4586	2700K	A++	900	634	4.16
NYB-30311 - O - W30	96 LED	108 LED	39	4705	3000K	A++	900	634	4.16
NYB-30311 - O - W40	96 LED	108 LED	39	4861	4000K	A++	900	634	4.16
NYB-30311 - O - W50	96 LED	108 LED	39	5063	5000K	A++	900	634	4.16
NYB-30312 - O - W27	96 LED	108 LED	58	6340	2700K	A++	900	634	4.16
NYB-30312 - O - W30	96 LED	108 LED	58	6505	3000K	A++	900	634	4.16
NYB-30312 - O - W40	96 LED	108 LED	58	6721	4000K	A++	900	634	4.16
NYB-30312 - O - W50	96 LED	108 LED	58	7001	5000K	A++	900	634	4.16

Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Dimming Type

ND DI DA

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Usti nad Labem, P2 | Pířestanov 120 | 40317 Pířestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

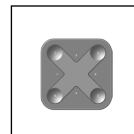
Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 60x95MM. · DIMMING TYPE · OPAL DIFFUSER									
NYB-30321 - O - W27	132 LED	144 LED	50	6115	2700K	A++	1178	922	5.03
NYB-30321 - O - W30	132 LED	144 LED	50	6273	3000K	A++	1178	922	5.03
NYB-30321 - O - W40	132 LED	144 LED	50	6482	4000K	A++	1178	922	5.03
NYB-30321 - O - W50	132 LED	144 LED	50	6752	5000K	A++	1178	922	5.03
NYB-30322 - O - W27	132 LED	144 LED	74	8453	2700K	A++	1178	922	5.03
NYB-30322 - O - W30	132 LED	144 LED	74	8672	3000K	A++	1178	922	5.03
NYB-30322 - O - W40	132 LED	144 LED	74	8960	4000K	A++	1178	922	5.03
NYB-30322 - O - W50	132 LED	144 LED	74	9333	5000K	A++	1178	922	5.03
NYB-30331 - O - W27	168 LED	180 LED	63	7643	2700K	A++	1466	1210	5.92
NYB-30331 - O - W30	168 LED	180 LED	63	7841	3000K	A++	1466	1210	5.92
NYB-30331 - O - W40	168 LED	180 LED	63	8102	4000K	A++	1466	1210	5.92
NYB-30331 - O - W50	168 LED	180 LED	63	8439	5000K	A++	1466	1210	5.92
NYB-30332 - O - W27	168 LED	180 LED	92	10566	2700K	A++	1466	1210	5.92
NYB-30332 - O - W30	168 LED	180 LED	92	10840	3000K	A++	1466	1210	5.92
NYB-30332 - O - W40	168 LED	180 LED	92	11200	4000K	A++	1466	1210	5.92
NYB-30332 - O - W50	168 LED	180 LED	92	11666	5000K	A++	1466	1210	5.92
NYB-30341 - O - W27	204 LED	216 LED	75	9172	2700K	A++	1754	1498	6.92
NYB-30341 - O - W30	204 LED	216 LED	75	9410	3000K	A++	1754	1498	6.92
NYB-30341 - O - W40	204 LED	216 LED	75	9723	4000K	A++	1754	1498	6.92
NYB-30341 - O - W50	204 LED	216 LED	75	10127	5000K	A++	1754	1498	6.92
NYB-30342 - O - W27	204 LED	216 LED	110	12680	2700K	A++	1754	1498	6.92
NYB-30342 - O - W30	204 LED	216 LED	110	13009	3000K	A++	1754	1498	6.92
NYB-30342 - O - W40	204 LED	216 LED	110	13441	4000K	A++	1754	1498	6.92
NYB-30342 - O - W50	204 LED	216 LED	110	14000	5000K	A++	1754	1498	6.92
NYB-30351 - O - W27	276 LED	288 LED	100	12230	2700K	A++	2330	2074	7.73
NYB-30351 - O - W30	276 LED	288 LED	100	12547	3000K	A++	2330	2074	7.73
NYB-30351 - O - W40	276 LED	288 LED	100	12964	4000K	A++	2330	2074	7.73
NYB-30351 - O - W50	276 LED	288 LED	100	13503	5000K	A++	2330	2074	7.73
NYB-30352 - O - W27	276 LED	288 LED	148	16906	2700K	A++	2330	2074	7.73
NYB-30352 - O - W30	276 LED	288 LED	148	17344	3000K	A++	2330	2074	7.73
NYB-30352 - O - W40	276 LED	288 LED	148	17921	4000K	A++	2330	2074	7.73
NYB-30352 - O - W50	276 LED	288 LED	148	18667	5000K	A++	2330	2074	7.73
NYB-30361 - O - W27	348 LED	360 LED	124	15287	2700K	A++	2906	2650	9.14
NYB-30361 - O - W30	348 LED	360 LED	124	15684	3000K	A++	2906	2650	9.14
NYB-30361 - O - W40	348 LED	360 LED	124	16205	4000K	A++	2906	2650	9.14
NYB-30361 - O - W50	348 LED	360 LED	124	16879	5000K	A++	2906	2650	9.14
NYB-30362 - O - W27	348 LED	360 LED	184	21132	2700K	A++	2906	2650	9.14
NYB-30362 - O - W30	348 LED	360 LED	184	21680	3000K	A++	2906	2650	9.14
NYB-30362 - O - W40	348 LED	360 LED	184	22401	4000K	A++	2906	2650	9.14
NYB-30362 - O - W50	348 LED	360 LED	184	23333	5000K	A++	2906	2650	9.14

Accessory



Continuous coupler bracket
(A81581)

Accessory For Wireless Bluetooth



xPress Wireless
switch
(A90591)



Wireless
Bluetooth
(A90291)

****NYBRO 8 NYB-30301 and NYB-30302 not available
Accessory A90591, A90291.**

* Installation manual available online at www.ligman.com.

* Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
* Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg	
	Up	Down					L1	L2		
SURFACE WALL MOUNTED · UP-DOWN LIGHT · 60x95MM. · DIMMING TYPE · MICRO-PRISMATIC DIFFUSER										
NYB-30301 - P - W27	60 LED	72 LED	28	2801	2700K	A++	602	346	3.31	
NYB-30301 - P - W30	60 LED	72 LED	28	2873	3000K	A++	602	346	3.31	
NYB-30301 - P - W40	60 LED	72 LED	28	2969	4000K	A++	602	346	3.31	
NYB-30301 - P - W50	60 LED	72 LED	28	3093	5000K	A++	602	346	3.31	
NYB-30302 - P - W27	60 LED	72 LED	39	3873	2700K	A++	602	346	3.31	
NYB-30302 - P - W30	60 LED	72 LED	39	3974	3000K	A++	602	346	3.31	
NYB-30302 - P - W40	60 LED	72 LED	39	4106	4000K	A++	602	346	3.31	
NYB-30302 - P - W50	60 LED	72 LED	39	4277	5000K	A++	602	346	3.31	
NYB-30311 - P - W27	96 LED	108 LED	39	4201	2700K	A++	900	634	4.16	
NYB-30311 - P - W30	96 LED	108 LED	39	4310	3000K	A++	900	634	4.16	
NYB-30311 - P - W40	96 LED	108 LED	39	4453	4000K	A++	900	634	4.16	
NYB-30311 - P - W50	96 LED	108 LED	39	4638	5000K	A++	900	634	4.16	
NYB-30312 - P - W27	96 LED	108 LED	58	5810	2700K	A++	900	634	4.16	
NYB-30312 - P - W30	96 LED	108 LED	58	5961	3000K	A++	900	634	4.16	
NYB-30312 - P - W40	96 LED	108 LED	58	6159	4000K	A++	900	634	4.16	
NYB-30312 - P - W50	96 LED	108 LED	58	6415	5000K	A++	900	634	4.16	
NYB-30321 - P - W27	132 LED	144 LED	50	5602	2700K	A++	1178	922	5.03	
NYB-30321 - P - W30	132 LED	144 LED	50	5747	3000K	A++	1178	922	5.03	
NYB-30321 - P - W40	132 LED	144 LED	50	5938	4000K	A++	1178	922	5.03	
NYB-30321 - P - W50	132 LED	144 LED	50	6185	5000K	A++	1178	922	5.03	
NYB-30322 - P - W27	132 LED	144 LED	74	7747	2700K	A++	1178	922	5.03	
NYB-30322 - P - W30	132 LED	144 LED	74	7948	3000K	A++	1178	922	5.03	
NYB-30322 - P - W40	132 LED	144 LED	74	8212	4000K	A++	1178	922	5.03	
NYB-30322 - P - W50	132 LED	144 LED	74	8554	5000K	A++	1178	922	5.03	
NYB-30331 - P - W27	168 LED	180 LED	63	7002	2700K	A++	1466	1210	5.92	
NYB-30331 - P - W30	168 LED	180 LED	63	7183	3000K	A++	1466	1210	5.92	
NYB-30331 - P - W40	168 LED	180 LED	63	7422	4000K	A++	1466	1210	5.92	
NYB-30331 - P - W50	168 LED	180 LED	63	7731	5000K	A++	1466	1210	5.92	
NYB-30332 - P - W27	168 LED	180 LED	92	9684	2700K	A++	1466	1210	5.92	
NYB-30332 - P - W30	168 LED	180 LED	92	9935	3000K	A++	1466	1210	5.92	
NYB-30332 - P - W40	168 LED	180 LED	92	10265	4000K	A++	1466	1210	5.92	
NYB-30332 - P - W50	168 LED	180 LED	92	10692	5000K	A++	1466	1210	5.92	
NYB-30341 - P - W27	204 LED	216 LED	75	8402	2700K	A++	1754	1498	6.92	
NYB-30341 - P - W30	204 LED	216 LED	75	8619	3000K	A++	1754	1498	6.92	
NYB-30341 - P - W40	204 LED	216 LED	75	8906	4000K	A++	1754	1498	6.92	
NYB-30341 - P - W50	204 LED	216 LED	75	9276	5000K	A++	1754	1498	6.92	
NYB-30342 - P - W27	204 LED	216 LED	110	11620	2700K	A++	1754	1498	6.92	
NYB-30342 - P - W30	204 LED	216 LED	110	11922	3000K	A++	1754	1498	6.92	
NYB-30342 - P - W40	204 LED	216 LED	110	12318	4000K	A++	1754	1498	6.92	
NYB-30342 - P - W50	204 LED	216 LED	110	12830	5000K	A++	1754	1498	6.92	
NYB-30351 - P - W27	276 LED	288 LED	100	11203	2700K	A++	2330	2074	7.73	
NYB-30351 - P - W30	276 LED	288 LED	100	11494	3000K	A++	2330	2074	7.73	
NYB-30351 - P - W40	276 LED	288 LED	100	11876	4000K	A++	2330	2074	7.73	
NYB-30351 - P - W50	276 LED	288 LED	100	12370	5000K	A++	2330	2074	7.73	
NYB-30352 - P - W27	276 LED	288 LED	148	15494	2700K	A++	2330	2074	7.73	
NYB-30352 - P - W30	276 LED	288 LED	148	15896	3000K	A++	2330	2074	7.73	
NYB-30352 - P - W40	276 LED	288 LED	148	16424	4000K	A++	2330	2074	7.73	
NYB-30352 - P - W50	276 LED	288 LED	148	17107	5000K	A++	2330	2074	7.73	
NYB-30361 - P - W27	348 LED	360 LED	124	14002	2700K	A++	2906	2650	9.14	
NYB-30361 - P - W30	348 LED	360 LED	124	14365	3000K	A++	2906	2650	9.14	
NYB-30361 - P - W40	348 LED	360 LED	124	14843	4000K	A++	2906	2650	9.14	
NYB-30361 - P - W50	348 LED	360 LED	124	15460	5000K	A++	2906	2650	9.14	
NYB-30362 - P - W27	348 LED	360 LED	184	19367	2700K	A++	2906	2650	9.14	
NYB-30362 - P - W30	348 LED	360 LED	184	19869	3000K	A++	2906	2650	9.14	
NYB-30362 - P - W40	348 LED	360 LED	184	20530	4000K	A++	2906	2650	9.14	
NYB-30362 - P - W50	348 LED	360 LED	184	21384	5000K	A++	2906	2650	9.14	

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

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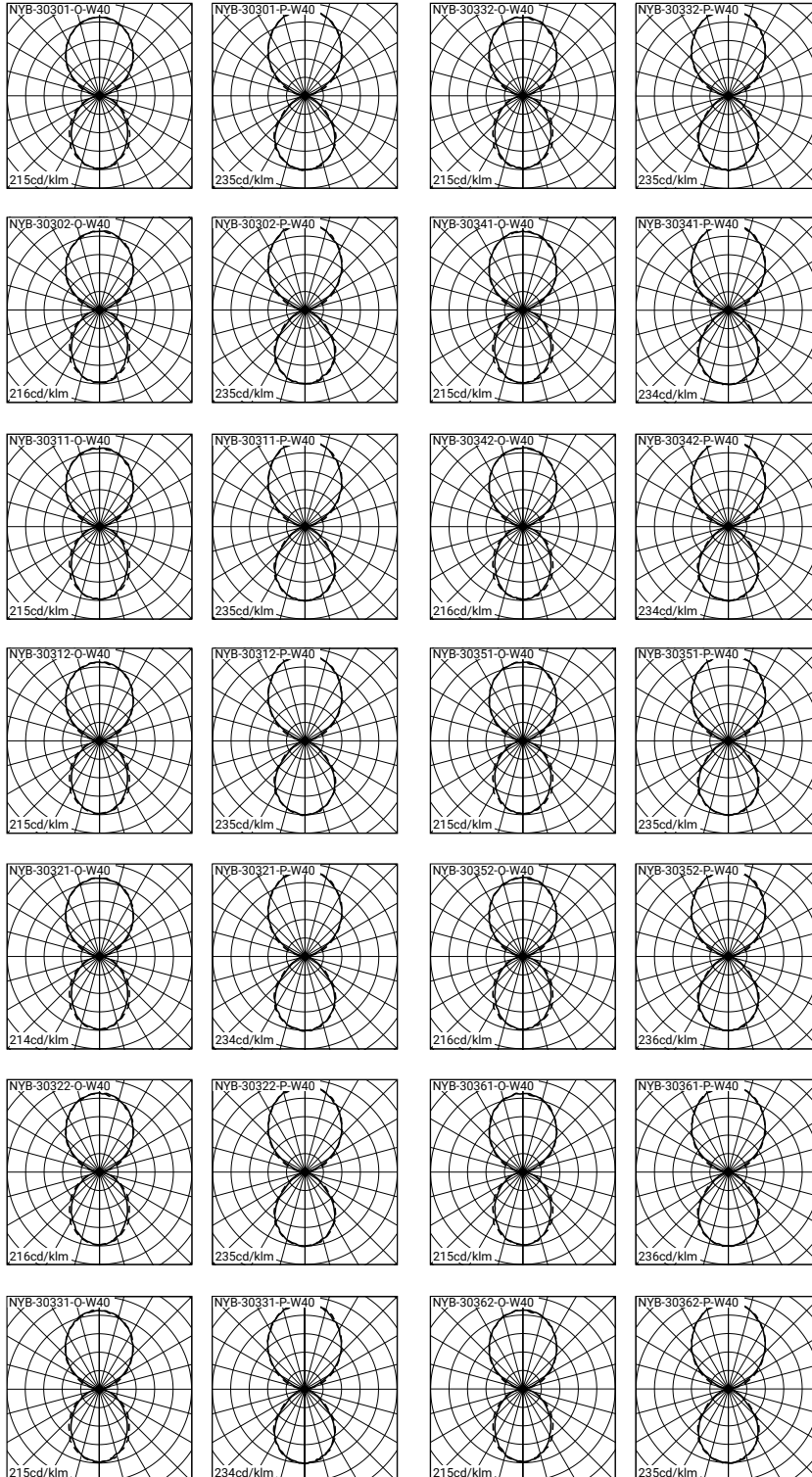
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

Nybro 8 Dimming Type

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Photometric



• Installation manual available online at www.ligman.com.
 • Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 • Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Ligman Europe s.r.o.
 VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
 Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
 17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
 Thailand | Tel : +66 (2) 7339140 | info@ligman.com

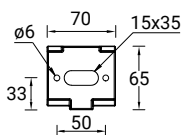
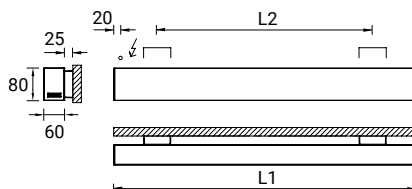
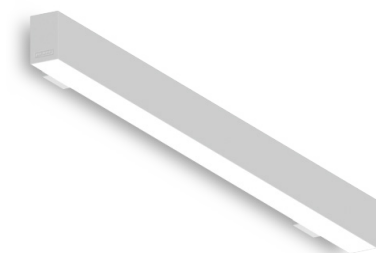
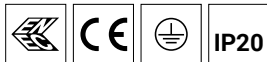
Ligman Ltd.
 Victory Way | Crossways | Dartford DA2 6QD |
 United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 RGBW DMX

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol

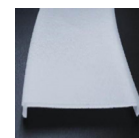


Down light

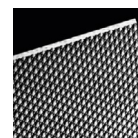
Ordering guide sample

NYB-30227	- O -	RGBW40	- A60491	Diffuser for light output control	Colour Temperature
		Colour	Accessory 1	O - Opal diffuser UGR <19	W40 - Neutral white 4000K
				P - Micro-prismatic UGR <13	RGBW

Optional diffuser



(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	

SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · RGBW DMX · OPAL DIFFUSER

NYB-30227	- O -	RGBW	-	192 LED	42	2904	RGBW40	A++	1178	922	4.00
NYB-30237	- O -	RGBW	-	240 LED	53	3630	RGBW40	A++	1754	1498	4.57
NYB-30247	- O -	RGBW	-	288 LED	63	4356	RGBW40	A++	2330	2074	5.50
NYB-30257	- O -	RGBW	-	384 LED	84	5808	RGBW40	A++	2906	2650	7.00
NYB-30267	- O -	RGBW	-	480 LED	105	7260	RGBW40	A++	2906	2650	8.56

SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · RGBW DMX · MICRO-PRISMATIC DIFFUSER

NYB-30227	- P -	RGBW	-	192 LED	42	2476	RGBW40	A++	1178	922	4.00
NYB-30237	- P -	RGBW	-	240 LED	53	3095	RGBW40	A++	1754	1498	4.57
NYB-30247	- P -	RGBW	-	288 LED	63	3713	RGBW40	A++	2330	2074	5.50
NYB-30257	- P -	RGBW	-	384 LED	84	4951	RGBW40	A++	2906	2650	7.00
NYB-30267	- P -	RGBW	-	480 LED	105	6189	RGBW40	A++	2906	2650	8.56

Colour Temperature

RGBW40

DMX Accessory



SLESA-U9
(A60491)



SLESA-UE7
(A60691)



STICK-KE1
(A60791)

Accessory



Continuous coupler bracket
(A81581)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
		RESET

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

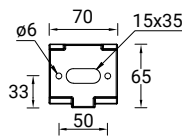
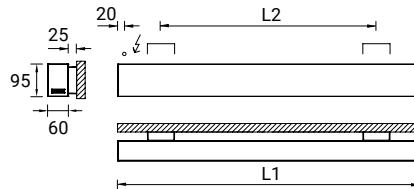
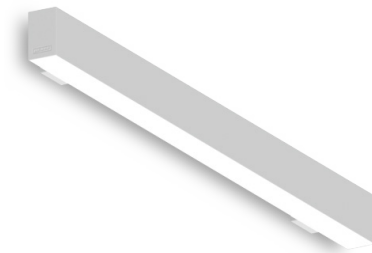
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 RGBW DMX

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

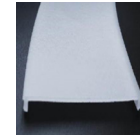
Ordering guide sample

NYB-30326	- O -	RGBW40	- A60491	Diffuser for light output control O - Opal diffuser UGR <19 P - Micro-prismatic UGR <13	Colour Temperature W40 - Neutral white 4000K RGBW
	Diffuser	Colour	Accessory 1		

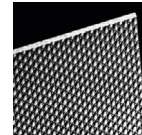
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg		
	Up	Down					L1	L2			
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · RGBW DMX · OPAL DIFFUSER											
NYB-30326	- O -	RGBW	176 LED	192 LED	81	5566	RGBW40	A++	1178	922	5.03
NYB-30336	- O -	RGBW	224 LED	240 LED	102	7018	RGBW40	A++	1466	1210	5.92
NYB-30356	- O -	RGBW	368 LED	384 LED	164	11374	RGBW40	A++	2330	2074	8.73
NYB-30366	- O -	RGBW	464 LED	480 LED	206	14278	RGBW40	A++	2906	2650	11.14
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · RGBW DMX · MICRO-PRISMATIC DIFFUSER											
NYB-30326	- P -	RGBW	176 LED	192 LED	81	4745	RGBW40	A++	1178	922	5.03
NYB-30336	- P -	RGBW	224 LED	240 LED	102	5983	RGBW40	A++	1466	1210	5.92
NYB-30356	- P -	RGBW	368 LED	384 LED	164	9696	RGBW40	A++	2330	2074	8.73
NYB-30366	- P -	RGBW	464 LED	480 LED	206	12172	RGBW40	A++	2906	2650	11.14

Optional diffuser



(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Colour Temperature

RGBW40

DMX Accessory



SLESA-U9
(A60491)



SLESA-UE7
(A60691)



STICK-KE1
(A60791)

Accessory



Continuous coupler bracket
(A81581)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
		RESET

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

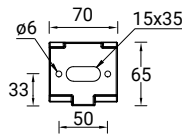
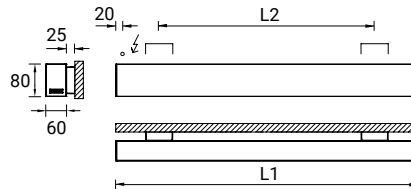
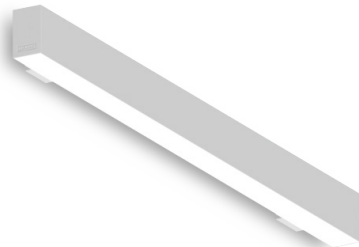
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
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Nybro 8 RGBW Wireless Bluetooth

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

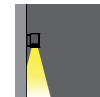


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

Ordering guide sample

NYB-30226	- O -	RGBW40	- A81581	Diffuser for light output control O - Opal diffuser UGR <19 P - Micro-prismatic UGR <13	Colour Temperature W40 - Neutral white 4000K RGBW
	Diffuser	Colour	Accessory 1		

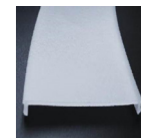
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg		
	Up	Down					L1	L2			
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · RGBW WIRELESS BLUETOOTH · OPAL DIFFUSER											
NYB-30226	- O -	RGBW	-	192 LED	42	2904	RGBW40	A++	1178	922	4.00
NYB-30236	- O -	RGBW	-	240 LED	53	3630	RGBW40	A++	1754	1498	6.00
NYB-30246	- O -	RGBW	-	288 LED	63	4356	RGBW40	A++	2330	2074	7.50
NYB-30256	- O -	RGBW	-	384 LED	84	5808	RGBW40	A++	2906	2650	8.56
NYB-30266	- O -	RGBW	-	480 LED	105	7260	RGBW40	A++	2906	2650	8.56
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · RGBW WIRELESS BLUETOOTH · MICRO-PRISMATIC DIFFUSER											
NYB-30226	- P -	RGBW	-	192 LED	42	2476	RGBW40	A++	1178	922	4.00
NYB-30236	- P -	RGBW	-	240 LED	53	3095	RGBW40	A++	1754	1498	6.00
NYB-30246	- P -	RGBW	-	288 LED	63	3713	RGBW40	A++	2330	2074	7.50
NYB-30256	- P -	RGBW	-	384 LED	84	4951	RGBW40	A++	2906	2650	8.56
NYB-30266	- P -	RGBW	-	480 LED	105	6189	RGBW40	A++	2906	2650	8.56

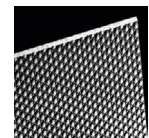
Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
		RESET

Optional diffuser



(- O)
Opal diffuser
UGR <19

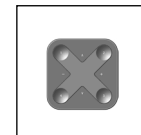


(- P)
Micro-prismatic diffuser
UGR <13

Colour Temperature

RGBW40

Accessory For Wireless Bluetooth



xPress Wireless
switch
(A90591)

Accessory



Continuous coupler bracket
(A81581)

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

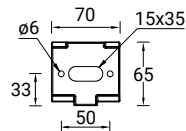
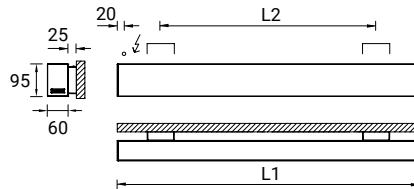
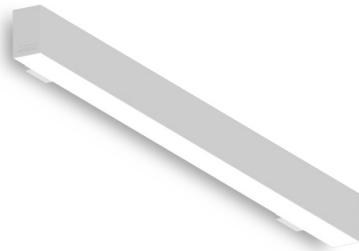
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 RGBW Wireless Bluetooth

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

Ordering guide sample

NYB-30325	- O -	RGBW40	- A81581	
	Diffuser	Colour	Accessory 1	
Diffuser for light output control O – Opal diffuser UGR <19 P – Micro-prismatic UGR <13				
Colour Temperature W40 – Neutral white 4000K RGBW				

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	

SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · RGBW WIRELESS BLUETOOTH · OPAL DIFFUSER

NYB-30325	- O -	RGBW	176 LED	192 LED	81	5566	RGBW40	A++	1178	922	5.03
NYB-30335	- O -	RGBW	224 LED	240 LED	102	7018	RGBW40	A++	1466	1210	5.92
NYB-30345	- O -	RGBW	272 LED	288 LED	122	8470	RGBW40	A++	1754	1498	6.92
NYB-30355	- O -	RGBW	368 LED	384 LED	164	11374	RGBW40	A++	2330	2074	8.73
NYB-30365	- O -	RGBW	464 LED	480 LED	206	14278	RGBW40	A++	2906	2650	11.14

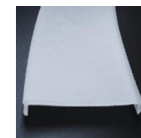
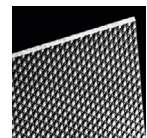
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · RGBW WIRELESS BLUETOOTH · MICRO-PRISMATIC DIFFUSER

NYB-30325	- P -	RGBW	176 LED	192 LED	81	4745	RGBW40	A++	1178	922	5.03
NYB-30335	- P -	RGBW	224 LED	240 LED	102	5983	RGBW40	A++	1466	1210	5.92
NYB-30345	- P -	RGBW	272 LED	288 LED	122	7221	RGBW40	A++	1754	1498	6.92
NYB-30355	- P -	RGBW	368 LED	384 LED	164	9696	RGBW40	A++	2330	2074	8.73
NYB-30365	- P -	RGBW	464 LED	480 LED	206	12172	RGBW40	A++	2906	2650	11.14

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

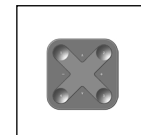
Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Colour Temperature

RGBW40

Accessory For Wireless Bluetooth


xPress Wireless switch
(A90591)

Accessory


Continuous coupler bracket
(A81581)

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

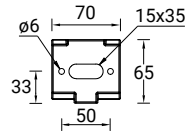
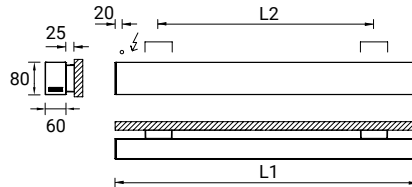
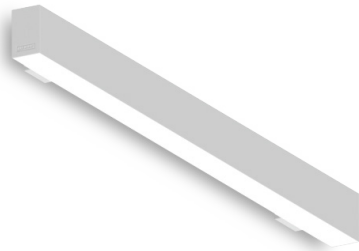
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Sensor Control

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

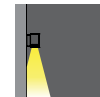


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

Ordering guide sample

NYB-30024 - O - W30 - A81581

Diffuser

Colour

Accessory

Diffuser for light output control

O - Opal diffuser UGR <19

P - Micro-prismatic UGR <13

Colour Temperature

W27 - Warm 2700K

W30 - Warm white 3000K

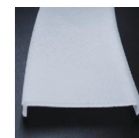
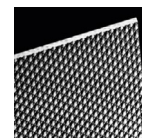
W40 - Neutral white 4000K

W50 - Cool white 5000K

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM · SENSOR CONTROL · OPAL DIFFUSER									
NYB-30224 - O - W27	-	132 LED	35	3664	2700K	A++	1178	922	4.25
NYB-30224 - O - W30	-	132 LED	35	3832	3000K	A++	1178	922	4.25
NYB-30224 - O - W40	-	132 LED	35	4000	4000K	A++	1178	922	4.25
NYB-30224 - O - W50	-	132 LED	35	4166	5000K	A++	1178	922	4.25
NYB-30234 - O - W27	-	168 LED	44	4580	2700K	A++	1466	1210	5.02
NYB-30234 - O - W30	-	168 LED	44	4790	3000K	A++	1466	1210	5.02
NYB-30234 - O - W40	-	168 LED	44	5000	4000K	A++	1466	1210	5.02
NYB-30234 - O - W50	-	168 LED	44	5208	5000K	A++	1466	1210	5.02
NYB-30244 - O - W27	-	204 LED	53	5588	2700K	A++	1754	1498	5.75
NYB-30244 - O - W30	-	204 LED	53	5844	3000K	A++	1754	1498	5.75
NYB-30244 - O - W40	-	204 LED	53	6100	4000K	A++	1754	1498	5.75
NYB-30244 - O - W50	-	204 LED	53	6354	5000K	A++	1754	1498	5.75
NYB-30254 - O - W27	-	276 LED	72	7511	2700K	A++	2330	2074	7.25
NYB-30254 - O - W30	-	276 LED	72	7856	3000K	A++	2330	2074	7.25
NYB-30254 - O - W40	-	276 LED	72	8200	4000K	A++	2330	2074	7.25
NYB-30254 - O - W50	-	276 LED	72	8541	5000K	A++	2330	2074	7.25
NYB-30264 - O - W27	-	348 LED	90	9435	2700K	A++	2906	2650	8.31
NYB-30264 - O - W30	-	348 LED	90	9867	3000K	A++	2906	2650	8.31
NYB-30264 - O - W40	-	348 LED	90	10300	4000K	A++	2906	2650	8.31
NYB-30264 - O - W50	-	348 LED	90	10728	5000K	A++	2906	2650	8.31

Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Accessory


Continuous coupler bracket
(A81581)

Colour Code

- 01

Black
RAL 9011

- 03

White
RAL 9003

- 05

Matt Silver
RAL 9006

RESET

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Sensor Control

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	

SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · SENSOR CONTROL · MICRO-PRISMATIC DIFFUSER

NYB-30224 - P - W27	-	132 LED	35	3124	2700K	A++	1178	922	4.25
NYB-30224 - P - W30	-	132 LED	35	3267	3000K	A++	1178	922	4.25
NYB-30224 - P - W40	-	132 LED	35	3410	4000K	A++	1178	922	4.25
NYB-30224 - P - W50	-	132 LED	35	3552	5000K	A++	1178	922	4.25
NYB-30234 - P - W27	-	168 LED	44	3905	2700K	A++	1466	1210	5.02
NYB-30234 - P - W30	-	168 LED	44	4084	3000K	A++	1466	1210	5.02
NYB-30234 - P - W40	-	168 LED	44	4263	4000K	A++	1466	1210	5.02
NYB-30234 - P - W50	-	168 LED	44	4440	5000K	A++	1466	1210	5.02
NYB-30244 - P - W27	-	204 LED	53	4763	2700K	A++	1754	1498	5.75
NYB-30244 - P - W30	-	204 LED	53	4982	3000K	A++	1754	1498	5.75
NYB-30244 - P - W40	-	204 LED	53	5200	4000K	A++	1754	1498	5.75
NYB-30244 - P - W50	-	204 LED	53	5416	5000K	A++	1754	1498	5.75
NYB-30254 - P - W27	-	276 LED	72	6404	2700K	A++	2330	2074	7.25
NYB-30254 - P - W30	-	276 LED	72	6697	3000K	A++	2330	2074	7.25
NYB-30254 - P - W40	-	276 LED	72	6991	4000K	A++	2330	2074	7.25
NYB-30254 - P - W50	-	276 LED	72	7282	5000K	A++	2330	2074	7.25
NYB-30264 - P - W27	-	348 LED	90	8043	2700K	A++	2906	2650	8.31
NYB-30264 - P - W30	-	348 LED	90	8412	3000K	A++	2906	2650	8.31
NYB-30264 - P - W40	-	348 LED	90	8781	4000K	A++	2906	2650	8.31
NYB-30264 - P - W50	-	348 LED	90	9146	5000K	A++	2906	2650	8.31

• Installation manual available online at www.ligman.com.

• Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.

• Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

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Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

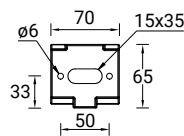
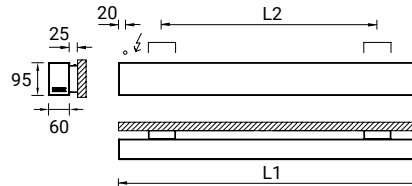
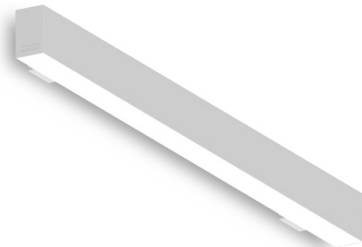
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Sensor Control

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

Ordering guide sample

NYB-30023 - O - W30 - A81581

Diffuser

Colour

Accessory

Diffuser for light output control

O - Opal diffuser UGR <19

P - Micro-prismatic UGR <13

Colour Temperature

W27 - Warm 2700K

W30 - Warm white 3000K

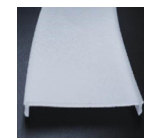
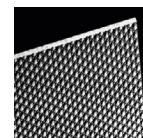
W40 - Neutral white 4000K

W50 - Cool white 5000K

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · SENSOR CONTROL · OPAL DIFFUSER									
NYB-30323 - O - W27	132 LED	132 LED	72	8024	2700K	A++	1178	922	5.28
NYB-30323 - O - W30	132 LED	132 LED	72	8392	3000K	A++	1178	922	5.28
NYB-30323 - O - W40	132 LED	132 LED	72	8760	4000K	A++	1178	922	5.28
NYB-30323 - O - W50	132 LED	132 LED	72	9124	5000K	A++	1178	922	5.28
NYB-30333 - O - W27	168 LED	168 LED	90	10076	2700K	A++	1466	1210	6.17
NYB-30333 - O - W30	168 LED	168 LED	90	10538	3000K	A++	1466	1210	6.17
NYB-30333 - O - W40	168 LED	168 LED	90	11000	4000K	A++	1466	1210	6.17
NYB-30333 - O - W50	168 LED	168 LED	90	11458	5000K	A++	1466	1210	6.17
NYB-30343 - O - W27	204 LED	204 LED	108	12130	2700K	A++	1754	1498	7.17
NYB-30343 - O - W30	204 LED	204 LED	108	12686	3000K	A++	1754	1498	7.17
NYB-30343 - O - W40	204 LED	204 LED	108	13242	4000K	A++	1754	1498	7.17
NYB-30343 - O - W50	204 LED	204 LED	108	13793	5000K	A++	1754	1498	7.17
NYB-30353 - O - W27	276 LED	276 LED	146	16232	2700K	A++	2330	2074	8.98
NYB-30353 - O - W30	276 LED	276 LED	146	16977	3000K	A++	2330	2074	8.98
NYB-30353 - O - W40	276 LED	276 LED	146	17721	4000K	A++	2330	2074	8.98
NYB-30353 - O - W50	276 LED	276 LED	146	18458	5000K	A++	2330	2074	8.98
NYB-30363 - O - W27	348 LED	348 LED	182	20336	2700K	A++	2906	2650	10.39
NYB-30363 - O - W30	348 LED	348 LED	182	21269	3000K	A++	2906	2650	10.39
NYB-30363 - O - W40	348 LED	348 LED	182	22201	4000K	A++	2906	2650	10.39

Optional diffuser


(- O)
Opal diffuser
UGR <19

(- P)
Micro-prismatic diffuser
UGR <13

Accessory


Continuous coupler bracket
(A81581)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006

RESET

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co., Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel : +66 (2) 7339140 | info@ligman.com

Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Sensor Control

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	

SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · SENSOR CONTROL · MICRO-PRISMATIC DIFFUSER

NYB-30323 - P - W27	132 LED	132 LED	72	6841	2700K	A++	1178	922	5.28
NYB-30323 - P - W30	132 LED	132 LED	72	7154	3000K	A++	1178	922	5.28
NYB-30323 - P - W40	132 LED	132 LED	72	7468	4000K	A++	1178	922	5.28
NYB-30323 - P - W50	132 LED	132 LED	72	7779	5000K	A++	1178	922	5.28
NYB-30333 - P - W27	168 LED	168 LED	90	8590	2700K	A++	1466	1210	6.17
NYB-30333 - P - W30	168 LED	168 LED	90	8984	3000K	A++	1466	1210	6.17
NYB-30333 - P - W40	168 LED	168 LED	90	9378	4000K	A++	1466	1210	6.17
NYB-30333 - P - W50	168 LED	168 LED	90	9768	5000K	A++	1466	1210	6.17
NYB-30343 - P - W27	204 LED	204 LED	108	10341	2700K	A++	1754	1498	7.17
NYB-30343 - P - W30	204 LED	204 LED	108	10815	3000K	A++	1754	1498	7.17
NYB-30343 - P - W40	204 LED	204 LED	108	11289	4000K	A++	1754	1498	7.17
NYB-30343 - P - W50	204 LED	204 LED	108	11759	5000K	A++	1754	1498	7.17
NYB-30353 - P - W27	276 LED	276 LED	146	13838	2700K	A++	2330	2074	8.98
NYB-30353 - P - W30	276 LED	276 LED	146	14473	3000K	A++	2330	2074	8.98
NYB-30353 - P - W40	276 LED	276 LED	146	15107	4000K	A++	2330	2074	8.98
NYB-30353 - P - W50	276 LED	276 LED	146	15735	5000K	A++	2330	2074	8.98
NYB-30363 - P - W27	348 LED	348 LED	182	17336	2700K	A++	2906	2650	10.39
NYB-30363 - P - W30	348 LED	348 LED	182	18131	3000K	A++	2906	2650	10.39
NYB-30363 - P - W40	348 LED	348 LED	182	18926	4000K	A++	2906	2650	10.39
NYB-30363 - P - W50	348 LED	348 LED	182	19713	5000K	A++	2906	2650	10.39

* Installation manual available online at www.ligman.com.

* Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
* Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Ligman Europe s.r.o.
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Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
www.ligman.com

HEADQUARTERS THAILAND

Ligman Lighting Co.,Ltd.
17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

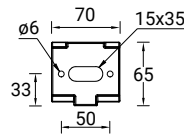
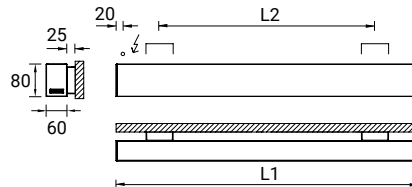
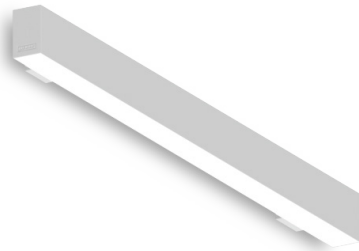
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
sales.uk@ligman.com

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Nybro 8 Tunable White

Surface Wall Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			

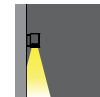


Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Down light

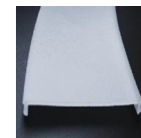
Ordering guide sample

NYB-30225	- O -	TUW	- A81581	Diffuser for light output control O – Opal diffuser UGR <19 P – Micro-prismatic UGR <13	Colour Temperature TUW – Tunable white 2700K – 6500K
	Diffuser	Colour	Accessory 1		

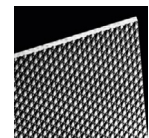
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg
	Up	Down					L1	L2	
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · TUNABLE WHITE · OPAL DIFFUSER									
NYB-30225 - O - TUW	-	144 LED	27	2390	TUW	A++	1178	922	4.00
NYB-30245 - O - TUW	-	216 LED	42	4480	TUW	A++	1754	1498	6.00
NYB-30255 - O - TUW	-	288 LED	56	6323	TUW	A++	2330	2074	7.50
NYB-30265 - O - TUW	-	360 LED	69	8760	TUW	A++	2906	2650	8.56
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x80MM. · TUNABLE WHITE · MICRO-PRISMATIC DIFFUSER									
NYB-30225 - P - TUW	-	144 LED	27	2037	TUW	A++	1178	922	4.00
NYB-30245 - P - TUW	-	216 LED	42	3819	TUW	A++	1754	1498	6.00
NYB-30255 - P - TUW	-	288 LED	56	5390	TUW	A++	2330	2074	7.50
NYB-30265 - P - TUW	-	360 LED	69	7468	TUW	A++	2906	2650	8.56

Optional diffuser

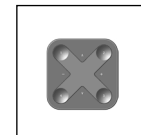


(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory For Wireless Bluetooth



xPress Wireless switch
(A90591)



Wireless Bluetooth
(A90291)

Accessory



Continuous coupler bracket
(A81581)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

HEADQUARTERS EUROPE

Ligman Europe s.r.o.
VGP Park Ústí nad Labem, P2 | Přestanov 120 | 40317 Přestanov |
Czech Republic | Tel. +420 477 07 1500 | sales.cz@ligman.com
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HEADQUARTERS THAILAND

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17/2 | Moo 4 | Monthong | Bangnampreaw | Chachoengsao 24150 |
Thailand | Tel. : +66 (2) 7339140 | info@ligman.com

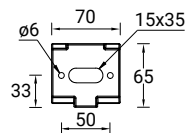
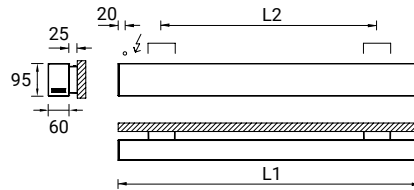
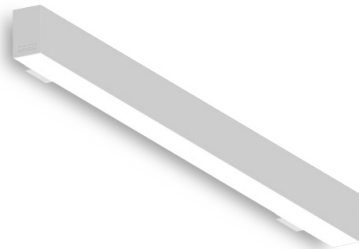
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
United Kingdom | Tel +66 2 733 9140 | Fax +66 2 733 9153 |
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Nybro 8 Tunable White

Surface Wall Up-Down light luminaires

Project :	Location :	Type :	Quantity :
Note :			



Mounting detail

Luminaire Structure

Pendant, surface and suspended interior lighting system Powerful, flexible continuous illumination with a myriad of light source and control options.

Light Symbol



Up - Down light

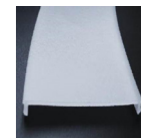
Ordering guide sample

NYB-30324	- O -	TUW	- A81581	Diffuser for light output control O - Opal diffuser UGR <19 P - Micro-prismatic UGR <13	Colour Temperature TUW - Tunable white 2700K - 6500K
	Diffuser	Colour	Accessory 1		

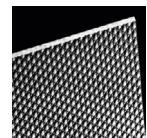
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Weight kg	
	Up	Down					L1	L2		
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · TUNABLE WHITE · OPAL DIFFUSER										
NYB-30324	- O - TUW	132 LED	144 LED	50	6482	TUW	A++	1178	922	5.03
NYB-30354	- O - TUW	276 LED	288 LED	108	13242	TUW	A++	2330	2074	9.73
NYB-30364	- O - TUW	348 LED	360 LED	136	16205	TUW	A++	2906	2650	11.14
SURFACE CEILING MOUNTED · UP-DOWN LIGHT · 60x95MM. · TUNABLE WHITE · MICRO-PRISMATIC DIFFUSER										
NYB-30324	- P - TUW	132 LED	144 LED	50	5526	TUW	A++	1178	922	5.03
NYB-30354	- P - TUW	276 LED	288 LED	108	11289	TUW	A++	2330	2074	9.73
NYB-30364	- P - TUW	348 LED	360 LED	136	13815	TUW	A++	2906	2650	11.14

Optional diffuser

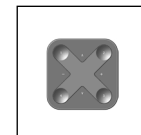


(- O)
Opal diffuser
UGR <19



(- P)
Micro-prismatic diffuser
UGR <13

Accessory For Wireless Bluetooth



xPress Wireless
switch
(A90591)



Wireless
Bluetooth
(A90291)

Accessory



Continuous coupler bracket
(A81581)

Colour Code

- 01	- 03	- 05
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006
RESET		

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