

doublepower!! DAY LED IP66 high efficacy and low glare

doublepower!! DAY An exceptionally flexible linear LED Luminaire with high efficiency and low glare

Exceptional modularity thanks to free combinations of 1 to 8 modules with varying performance lighting characteristics.

Life-span [L80B10] with >80.000 hours at Ta +45°C.

Life-span [L80B50] with >105.000 hours at Ta +45°C.

Unlimited 6-8 year manufacturer warranty.

Specially designed anodized aluminium body, exceptional efficient heat management.

Low level of glare and very comfortable lighting conditions thanks to the luminaire's special construction and selected optical system.

Optical system Linear lens 60° / 90° / 85°+ 40°, asymmetrical.

Both clear and opal enclosures available.

Selectable frame for additional decrease of glare factor.

Easy connecting via connector, sleeve or bushing.

IP20-IP66 enclosure rating, temperature range -25°C to +50°C.

Luminaire efficacy LED chip/luminaire 181/165Lm/W - HE version.
Luminaire efficacy LED chip/luminaire 178/162Lm/W - HO version.

Rated supply voltage 220-240V (AC 198-264V) (DC 176-280V) 0/50/60Hz.

Power factor λ (at 230 V, 50 Hz, full load) 0.95.

Available light colors 2700-6500K, **standard 4000K.**

No stroboscopic effect, Front cover PMMA Optics.

Designed and made in Czech Republic, Europe.

The ultimate luminaire for workshops, warehouses, logistics.

Optional:

DALI / DSI smooth control, possibility to include into a complex DALI/KNX control system.

Available in High Efficiency (HE) and High Output (HO) version

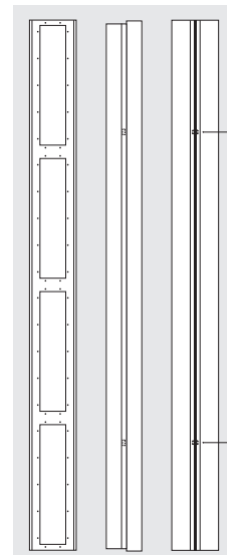


Detail doublepower!! LED PCB.

- * High Efficacy
- * Durable
- * Sustainable
- * Low Glare

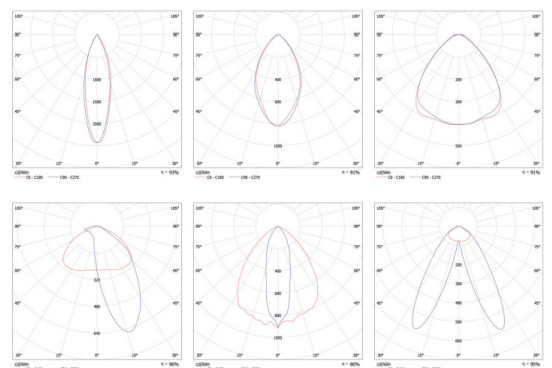


Article No.	Description	Wattage	Lumen output	LxWxH mm
02DAY1020	DAY 2-module HE	22,6	3.726	642 x 112 x 83
02DAY1007	DAY 2-module HO	26,0	4.221	642 x 112 x 83
02DAY1021	DAY 3-module HE	33,9	5.588	963 x 112 x 83
02DAY1008	DAY 3-module HO	39,0	6.331	963 x 112 x 83
02DAY1022	DAY 4-module HE	45,2	7.451	1284 x 112 x 83
02DAY1009	DAY 4-module HO	52,0	8.441	1284 x 112 x 83
02DAY1023	DAY 5-module HE	56,5	9.314	1605 x 112 x 83
02DAY1010	DAY 5-module HO	65,0	10.551	1605 x 112 x 83
02DAY1024	DAY 6-module HE	67,8	11.177	1926 x 112 x 83
02DAY1011	DAY 6-module HO	78,0	12.662	1926 x 112 x 83
02DAY1025	DAY 7-module HE	79,1	13.039	2247 x 112 x 83
02DAY1012	DAY 7-module HO	91,0	14.772	2247 x 112 x 83
02DAY1026	DAY 8-module HE	90,4	14.902	2568 x 112 x 83
02DAY1013	DAY 8-module HO	104,0	16.882	2568 x 112 x 83



Flexible connections with M6 bolts over the whole length of the profile.

Optical systems light characteristics.



Extremely Low Glare Factor

Detail LED module



Easy Connecting with watertight Connector.