

doublepower!! AIR LED IP43 extremely effective line led

doublepower!! AIR Extremely effective line LED for less demanding operations.

Effective heat removal thanks to special ribbed anodized aluminium body.
Life-span of >80.000 hours [L80B10] in Ta -25°C ~ +50°C.
8 year manufacturer warranty.
Possible to connect modules to another - various performance variations.

The most effective substitute for fluorescent luminaires in less demanding industrial environments, logistic operations and retail.
Optical system Linear lens 40° / 60° / 90° / 110° / asymmetrical versions / diffused optics.
IP43 enclosure rating, temperature range -25°C to +50°C.

Luminaire efficacy LED chip/luminaire 189,56/184,12Lm/W - HE version.
Luminaire efficacy LED chip/luminaire 181,63/176,42Lm/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 Samsung LM301B LED band, 2700-6500K, **standard 4000K**.
Front cover PMMA Optics / diffused.
No stroboscopic effect.
Designed and made in Czech Republic, Europe.

The ultimate luminaire for light industrial environments, retail and logistics.
Optional:
DALI / DSI smooth control, possibility to include into a complex DALI/KNX control system.

Choice in connector or tailor made solution as cable gland in to of the luminaire.
Available as High Efficiency (HE) and High Output (HO) version.

doublepower!!
industrial lighting | intelligent | efficient



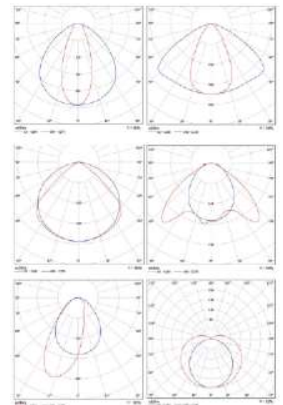
Easy Connecting with Connector.



Can be ordered with pre-assembled cable.



Optical systems light characteristics.



Article No.	Description	Wattage	Lumen output	LxWxH mm
02A1070	AIR 2-module HE	18,48	3.403	600 x 50 x 65
02A1074	AIR 2-module HO	26,49	4.674	600 x 50 x 65
02A1078	AIR 3-module HE	27,72	5.104	880 x 50 x 65
02A1082	AIR 3-module HO	39,74	7.011	880 x 50 x 65
02A1086	AIR 4-module HE	36,96	6.805	1160 x 50 x 65
02A1090	AIR 4-module HO	52,99	9.349	1160 x 50 x 65
02A1094	AIR 5-module HE	46,20	8.506	1440 x 50 x 65
02A1098	AIR 5-module HO	66,23	11.685	1440 x 50 x 65
02A1102	AIR 6-module HE	55,44	10.208	1720 x 50 x 65
02A1106	AIR 6-module HO	79,48	14.022	1720 x 50 x 65



Different LED PCB's for different light characteristics.

doublepower!! AIR an equal and pleasant light distribution with an extremely low glare factor.

doublepower!! AIR Quick and Easy in mounting and connecting due to its profile in the top of the luminaire with sliding M6 bolts and quick connector.

