KRONUS KS600/KS1200/KS1500

Grey

Koolmesh
—Powered by HYTRONIK
Bluetooth 5.0 SIG mesh
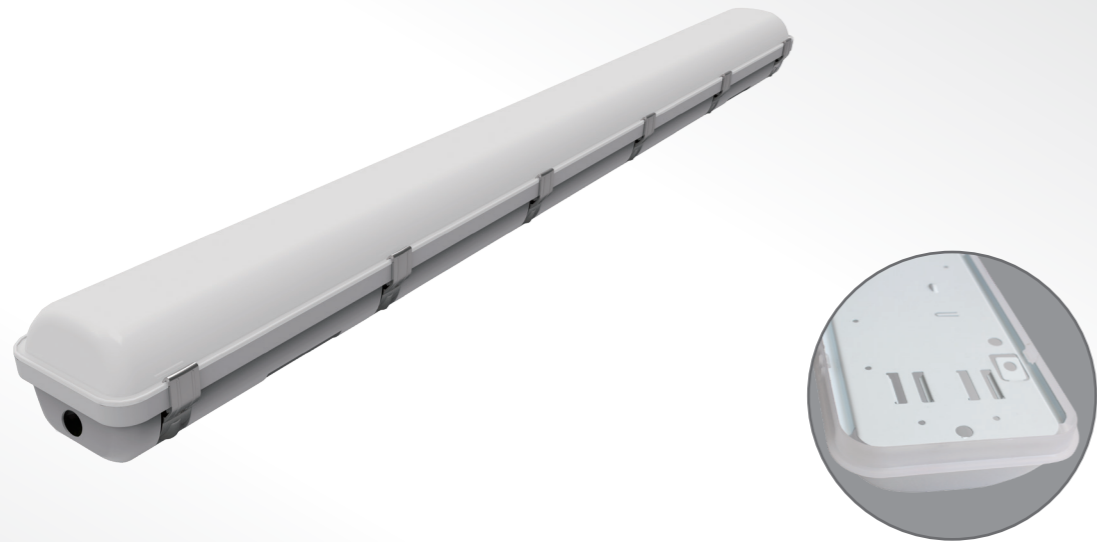
PCB plate integrated with diffuser to save installation time and protect LED chips.
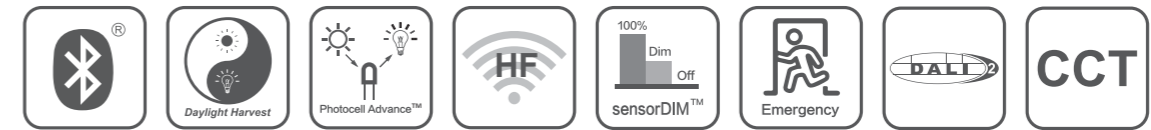
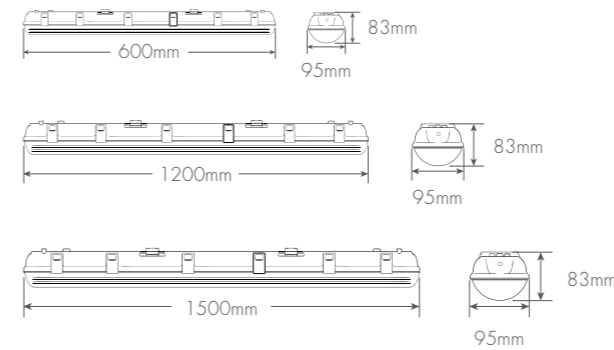CE   RoHS   IP66   IK10

● Features & Benefits

Kronus, Tri-proof luminarie, is designed for use in areas with high requirements for dust and water resistance. It is especially recommended for lighting public facilities, garages, passages, warehouses, shops, food industry, commercial and industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level), sports stadiums, transport terminals, and underground passages, basement, culvet, etc.

1   ● Reserved BESA holes   ● Cable entry from side and back   ● Through wiring , 5x2.5mm²
2   ● IP66 water-proof   ● IK10 vandal-proof
3   ● Optional selectable color temperature   ● Optional selectable power
4   ● Ceiling mounted   ● Installed in suspension with hanging wire
5   ● PCB plate integrated with diffuser, LED not touchable
6   ● Wide choice of intelligent functions, with/without Bluetooth, sensor, emergency, etc.
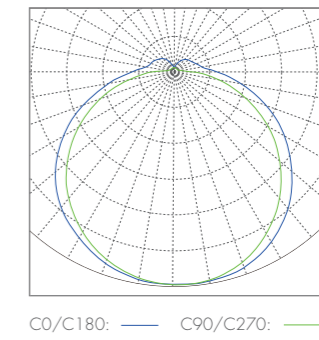
● Function

Bluetooth®   Daylight Harvest   Photocell Advance™   HF   sensorDIM™ (100% Dim Off)   Emergency   DALI 2   CCT

● Dimensions

600mm   83mm / 95mm

1200mm   83mm / 95mm

1500mm   83mm / 95mm

● Photometrics

C0/C180: ——   C90/C270: ——

● Lumen Output

Model	Power	3000K	4000K	5000K	
KS600	9W	1110lm	1150lm	1180lm	(±10%)
KS600	18W	2260lm	2340lm	2370lm	(±10%)
KS1200	18W	2260lm	2340lm	2370lm	(±10%)
KS1200	36W	4530lm	4700lm	4780lm	(±10%)
KS1500	25W	3100lm	3200lm	3270lm	(±10%)
KS1500	50W	6400lm	6600lm	6700lm	(±10%)

Colour Temp.	Lumen Efficiency
3000K	125 lm/W
4000K	130 lm/W
5000K	135 lm/W

● Specification

Input Voltage	CRI	Power Factor	SDCM	Beam Angle	Operation Temp.	IP/IK	Fitting Material	Class
220~240VAC	>80	>0.9	3	120°	-20°C~+40°C	IP66/IK10	Polycarbonate	II

Lifespan	Standard	Emergency Lumen	Battery
L70B50: 125,000h / L80B10: 65,000h	EN60598-2-1/EN55015/EN62778/EN60598-2-22	200lm~400lm	3h Duration

Model	Carton (L x W x H)	QTY/CTN	QTY/20'GP	QTY/40'GP	QTY/40'HQ
KS600	68 x 32 x 29 cm	9 pcs	3564 PCS / 396 CTNS	7839 PCS / 871 CTNS	8838 PCS / 982 CTNS
KS1200	128 x 32 x 29 cm	9 pcs	1890 PCS / 210 CTNS	4167 PCS / 463 CTNS	4689 PCS / 521 CTNS
KS1500	158 x 32 x 29 cm	9 pcs	1530 PCS / 170 CTNS	3375 PCS / 375 CTNS	3798 PCS / 422 CTNS