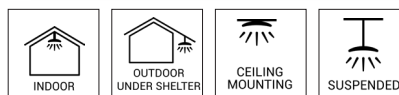


# EURLEDA G2

Reliability for hot and dusty conditions



5 YEARS warranty



## Benefits

- Made in Europe housing, LED module and driver.
- High resistance for demanding environments up to 50°C.
- Wireless control available under request.
- Openable luminaire with easy installation and maintenance.

## Characteristics

IK 08 IP 66 Frequency 50/60Hz Rated voltage 220-240V NON-SELV

### Mechanical characteristics

Housing	Compressed fibreglass reinforced polyester (GRP), grey RAL 7035
Diffuser	Injected polycarbonate (PC) with UV protection Prismatic design
Gasket	Polyurethane
Closing clips	Polyamide 6 unremovable
Gear tray	White lacquered steel plate
Cable entry	Grommet
Fixing clips	Stainless steel
Suspension triangles	
Chemical agents resistance	See website

### Electrical characteristics

Connection	3/5 pole push wire terminal block
Power factor	> 0.90
THD	< 20%

### Functional characteristics

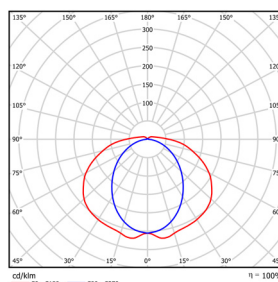
Lifetime	L70B50 50,000 hours
Guarantee	5 years at Ta 50°C
Fire protection	Flammability (UL94). PC: V2; GRP:HB Glow wire test (EN 60695-2-11): 650°

Compliance



### Photometrical characteristics

SDCM	< 3
Photobiological risk	Group 1 (low risk)



## EURLEDA G2

### Description

FAMILY	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	HOUSING	DIFFUSER	CLOSING CLIPS	EMERGENCY KIT
> EURLEDA	> 0.6: 600 > 1.2: 1200 > 1.5: 1500	> 20: 2000 > 40: 4000 > 56: 5600	> 8: >80	> 40: 4000 > 65: 6500	> ET: non dimmable > ETDD: DALI dimmable	> SMC: fibreglass reinforced polyester	> APC: polycarbonate	> PA-U: polyamide	> _: w/o > EB3: 3 hours

Special options under request

Ask our Sales Team for more details

> 30: 3000  
> 50: 5000

> PMMA

> IX: stainless steel

### Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI
EURLEDA 0.6 20-840 ET SMC APC PA-U	10213822	2000	16	125	4000	> 80
EURLEDA 0.6 20-865 ET SMC APC PA-U	10215115	2000	18	111	6500	> 80
EURLEDA 0.6 20-840 ET SMC APC PA-U EB3 <sup>1</sup>	10213823	2000	20 (16) <sup>2</sup>	125	4000	> 80
EURLEDA 0.6 20-865 ET SMC APC PA-U EB3 <sup>1</sup>	10215116	2000	22 (18) <sup>2</sup>	111	6500	> 80
EURLEDA 0.6 20-840 ETDD SMC APC PA-U	10214611	2000	16	125	4000	> 80
EURLEDA 0.6 20-865 ETDD SMC APC PA-U	10215117	2000	18	111	6500	> 80
EURLEDA 1.2 40-840 ET SMC APC PA-U	10210023	4400	28	143	4000	> 80
EURLEDA 1.2 40-865 ET SMC APC PA-U	10215118	4000	30	133	6500	> 80
EURLEDA 1.2 40-840 ET SMC APC PA-U EB3 <sup>1</sup>	10210024	4400	32 (28) <sup>2</sup>	143	4000	> 80
EURLEDA 1.2 40-865 ET SMC APC PA-U EB3 <sup>1</sup>	10215119	4000	34 (30) <sup>2</sup>	133	6500	> 80
EURLEDA 1.2 40-840 ETDD SMC APC PA-U	10214612	4400	28	143	4000	> 80
EURLEDA 1.2 40-865 ETDD SMC APC PA-U	10215120	4000	30	133	6500	> 80
EURLEDA 1.5 56-840 ET SMC APC PA-U	10213824	6000	38	147	4000	> 80
EURLEDA 1.5 56-865 ET SMC APC PA-U	10215121	5600	40	140	6500	> 80
EURLEDA 1.5 56-840 ET SMC APC PA-U EB3 <sup>1</sup>	10213825	6000	42 (38) <sup>2</sup>	147	4000	> 80
EURLEDA 1.5 56-865 ET SMC APC PA-U EB3 <sup>1</sup>	10215122	5600	44 (40) <sup>2</sup>	140	6500	> 80
EURLEDA 1.5 56-840 ETDD SMC APC PA-U	10214613	6000	38	147	4000	> 80
EURLEDA 1.5 56-865 ETDD SMC APC PA-U	10215123	5600	40	140	6500	> 80

<sup>1</sup> Emergency versions guarantee is limited to 5 years at 35°C due to the internal operating temperature.

<sup>2</sup> In emergency versions maximum power consumption increases in 4W during battery charging, which is approximately 5% of the time that luminaire is on. The rest of the time power consumption is as indicated.

### Dimensions and logistics

Description	X	Xm	Y	Z					
	mm	mm	mm	mm	L x W x H mm	Pcs./Box	Box	Pcs./Pallet Container 20" - 40"	Pcs./Pallet Container 40" HC
EURLEDA 0.6 ...	665	390	145	105	750 x 151 x 103	1	1.1	266	294
EURLEDA 1.2 ...	1282	800	145	101	1305 x 149 x 102	1	1.8	133	147
EURLEDA 1.5 ...	1578	1100	145	101	1605 x 149 x 102	1	2.3	133	147

Please check with our Back Office team to confirm logistic data.

