

EURLEDA G3

Reliable for hot environments up to 55°C



PARKING

FACTORY

WORKSHOP

LOGISTICS

WAREHOUSE

INDOOR

OUTDOOR UNDER SHELTER

CEILING MOUNTING

SUSPENDED

5 YEARS

warranty

+55°C
-25°C

Benefits

- Industrial fitting made in Europe, with premium brand LED module and driver.
- High resistance for demanding environments up to 55°C.
- With a new polycarbonate housing, recyclable, to reduce its environmental impact.
- Easy installation and maintenance.

Characteristics

IK 08

IP 66

Frequency
50/60Hz

Rated voltage
220-240V

NON-SELV

⏚

Mechanical characteristics

Housing	Injected polycarbonate (PC), 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	Cable gland
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 55°C
Fire protection	Flammability (UL94): PC: V2; GRP: HB Glow wire test (EN 60695-2-11): 850°

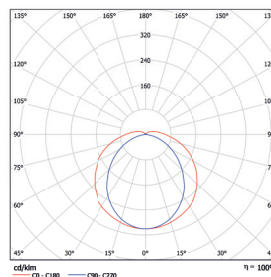
Compliance

Pending

Pending

Photometrical characteristics

SDCM	< 3
Photobiological risk	Group 1 (low risk)



EURLEDA G3

Description

FAMILY	LENGTH (mm)	LUMINOUS FLUX (lm)	CRI	LIGHT COLOUR (K)	DRIVER	HOUSING	DIFFUSER	CLOSING CLIPS	SENSOR	EMERGENCY KIT
> EURLEDA G3	> 0.6: 600 > 1.2: 1200 > 1.5: 1500	> 20: 2000 > 40: 4000 > 63: 6300	> 8: >80	> 40: 4000 > 65: 6500	> ET: non dimmable > ETDD: DALI dimmable	> PC: polycarbonate	> APC: polycarbonate	> PA-U: polyamide unremovable	> HFS: High frequency sensor	> EB3: 3 hours

Special options under request

Ask our Sales Team for more details

Operational data

Description	Order number	Luminous flux (lm)	Power (W)	Efficiency (lm/W)	Colour temperature (K)	CRI	Temperature range
EURLEDA G3 0.6 20-840 ET PC APC PA-U	10306936	2000	15	133	4000	> 80	-20°C +55°C
EURLEDA G3 0.6 20-840 ETDD PC APC PA-U	10306937	2000	15	133	4000	> 80	-20°C +55°C
EURLEDA G3 0.6 20-865 ET PC APC PA-U	10330309	2000	15	133	6500	> 80	-20°C +55°C
EURLEDA G3 0.6 20-865 ETDD PC APC PA-U	10330310	2000	15	133	6500	> 80	-20°C +55°C
EURLEDA G3 1.2 40-840 ET PC APC PA-U	10306938	4000	27	148	4000	> 80	-20°C +55°C
EURLEDA G3 1.2 40-840 ETDD PC APC PA-U	10306939	4000	27	148	4000	> 80	-20°C +55°C
EURLEDA G3 1.2 40-865 ET PC APC PA-U	10330311	4000	27	148	6500	> 80	-20°C +55°C
EURLEDA G3 1.2 40-865 ETDD PC APC PA-U	10330312	4000	27	148	6500	> 80	-20°C +55°C
EURLEDA G3 1.5 63-840 ET PC APC PA-U	10306940	6300	41	154	4000	> 80	-20°C +55°C
EURLEDA G3 1.5 63-840 ETDD PC APC PA-U	10306941	6300	41	154	4000	> 80	-20°C +55°C
EURLEDA G3 1.5 63-865 ET PC APC PA-U	10330313	6300	41	148	6500	> 80	-20°C +55°C
EURLEDA G3 1.5 63-865 ETDD PC APC PA-U	10330314	6300	41	148	6500	> 80	-20°C +55°C
SENSOR							
EURLEDA G3 0.6 20-840 ET PC APC PA-U HFS	10331952	2000	16	125	4000	> 80	-20°C +55°C
EURLEDA G3 0.6 20-865 ET PC APC PA-U HFS	10331953	2000	16	125	6500	> 80	-20°C +55°C
EURLEDA G3 1.2 40-840 ET PC APC PA-U HFS	10331954	4000	28	143	4000	> 80	-20°C +55°C
EURLEDA G3 1.2 40-865 ET PC APC PA-U HFS	10331955	4000	28	143	6500	> 80	-20°C +55°C
EURLEDA G3 1.5 63-840 ET PC APC PA-U HFS	10331956	6300	42	150	4000	> 80	-20°C +55°C
EURLEDA G3 1.5 63-865 ET PC APC PA-U HFS	10331957	6300	42	150	6500	> 80	-20°C +55°C
EMERGENCY KIT							
EURLEDA G3 0.6 20-840 ET PC APC PA-U EB3	10331405	2000	18	111	4000	> 80	0°C +30°C
EURLEDA G3 0.6 20-865 ET PC APC PA-U EB3	10331406	2000	18	111	6500	> 80	0°C +30°C
EURLEDA G3 1.2 40-840 ET PC APC PA-U EB3	10331407	4000	32	125	4000	> 80	0°C +35°C
EURLEDA G3 1.2 40-865 ET PC APC PA-U EB3	10331408	4000	32	125	6500	> 80	0°C +35°C
EURLEDA G3 1.5 63-840 ET PC APC PA-U EB3	10331409	6300	44	143	4000	> 80	0°C +40°C
EURLEDA G3 1.5 63-865 ET PC APC PA-U EB3	10331410	6300	44	143	6500	> 80	0°C +40°C

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 G3 0.6 ...	657	390	145	101	660 x 149 x 103	1	1.3	266	294
EURLEDA G3 1.2 ...	1277	800	145	101	1282 x 149 x 103	1	2.2	133	147
EURLEDA G3 1.5 ...	1573	1100	145	101	1579 x 149 x 103	1	2.7	133	147

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

