

DIONE 13 LED

DATASHEET | SPECIFICATIONS



PHOTOS

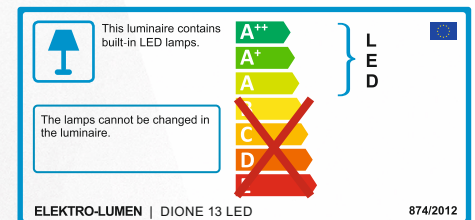


CHARACTERISTIC

Interior emergency LED luminaire.

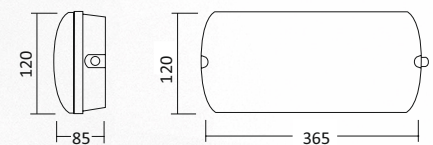
USE

Corridors Offices Warehouses



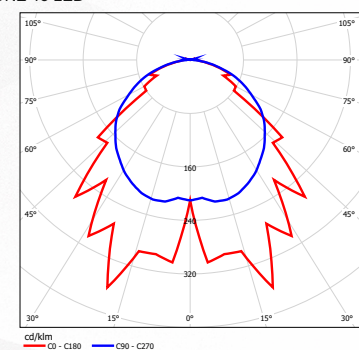
DIMENSIONS

DIONE 13 LED



LIGHT DISTRIBUTION CURVE

DIONE 13 LED



TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Light source	» LED
AC voltage	» AC 230 V / 50 Hz » DC 230 V
Connection	» terminal block
Driver	» converter
Dimming	» NO
Emergency module	» integrated emergency module, the autonomy of 1 hour (NM1) ⁽¹⁾ » integrated emergency module, the autonomy of 3 hours (NM1) » central battery (CB)

LIGHT PARAMETERS

Optical system	» diffuser
Light distribution	» direct
Color rendering index	» Ra > 80
Color temperature	» 4 000 K
Service life	» 58 000 hours (L80B50)

CONSTRUCTION

Housing	» ABS plastic injection-moulding
Color	» RAL 9018
Surface	» matte
Cover	» polycarbonate (no label)

SAFETY

Protection class	» I
Ambient operating temperature	» +5 / +40 °C
Electrical part protection	» IP 65
Optical part protection	» IP 65
Mounting on normally flammable materials	» YES

MOUNTING

Type	» surface mounted
Recommended height	» from 2 m to 10 m

ACCESSORIES

Clips	» NO
Mounting accessories	» NO

NOTES

⁽¹⁾ NM1 - lit only during power failure,

VARIANTS

DATASHEET DIONE 13 LED

TYPE	POWER	LUMINOUS FLUX	COLOR TEMPERATURE	SERVICE LIFE	WEIGHT
Name	Watt (W)	Lumen (lm)	Kelvin (K)	L80B50 (hours)	Kilogram (kg)
DIONE 13 LED 840 NM1	3	500	4 000	58 000	1,4

LEGEND

DIONE 13 LED 840 NM1

	name
	luminous flux 300 lm, color rendering index Ra > 80, color temperature 6 000 K
	emergency module, the autonomy of 1 hour (M1)

Optical and electrical parameters tolerance $\pm 10\%$.