



EM - (emergency add-on module)

DATASHEET | SPECIFICATIONS



CHARACTERISTIC

Separate universal emergency module with the possibility of attachment to Elektro-lumen industrial lamps.

USE

- industrial premises
- production halls storage areas
- logistics centers



TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Light source	» LED
AC voltage	» DC 230 V (centrální baterie)
Connection	» terminal block
The time of autonomy	» autonomy 1 hour (1)
Dimming	» permanently lit (M) » lit during failure (NM)
Emergency module	» manual test (without marking) » auto test (AT) » central battery (CB)

LIGHT PARAMETERS

Optical system	» corridor (CC) » wide distribution (D)
Light distribution	» direct
Color rendering index	» Ra > 70
Color temperature	» 4 000 K
Service life	» > 100 000 hours. (L80B20)

CONSTRUCTION

Housing	» powder-coated steel sheet
Color	» RAL 9003
Surface	» gloss

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	» by attaching it to the light fixture (it is necessary to specify the type of light fixture) » by attaching (to order) » hanging (to order)
Recommended height	» to 15 m

ACCESSORIES

Clips	» NO
Mounting accessories	» NO

BATERIE

Central battery	» YES (to order)
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Toto svítidlo obsahuje zabudované světelné zdroje LED

Světelné zdroje LED v tomto svítidle nelze vyměnit

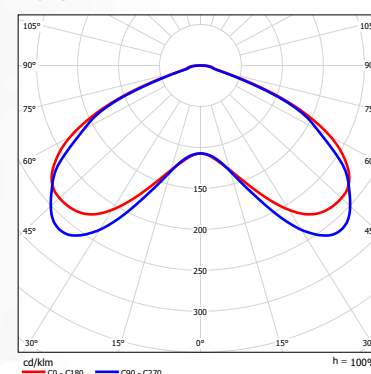
A++
A+
A
C
D

LED

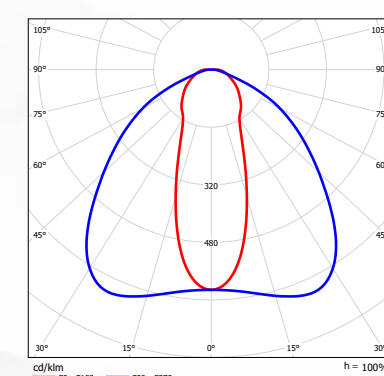
ELEKTRO-LUMEN | EM MODUL 874/2012

LIGHT DISTRIBUTION CURVE

EM MODUL D



EM MODUL CC



VARIANTS

DATASHEET EM MODUL

TYPE	POWER	COLOR TEMPERATURE	COLOR TEMPERATURE	SERVICE LIFE	WEIGHT
Name:	Watt (W)	Lumen (lm)	Kelvin (K)	L80B20 (hod.)	Kilogram (kg)
EM MODUL ... 0k7	3	650	4 000	> 100 000	1,8

LEGEND

EM MODUL D NM 1 AT

	name
	Optical system (D)
	lit during failure (NM)
	autonomy 1 hour (1)
	auto test (AT)

Tolerance of optical and electrical parameters $\pm 10\%$. (M - lights up all the time, NM - lights up during a blackout)

MOUNTINGKITSFORMOUNTING:

name:

SURYA Z2

SURYA Z4

SURYA M Z2

SURYA M Z4

SAVITA G1

APOLLON

DIMENSIONS

EM MODUL

