

Product: METEOR V2 LED COMPACT 7000 MICRO-PRM EDD 21 840 L-1460MM

Index: 19.4367.2823.21



Description

Surface mounted luminaires equipped with highly efficient LED sources. Luminaire base made from powder coated steel sheet. Luminaire diffuser made of polymethylmethacrylate in a smooth opal or microprismatic version. Luminaire mounted directly on ceilings by raw plugs.

Product information

Category	Compact
Family	METEOR V2 LED COMPACT
Name	METEOR V2 LED COMPACT 7000 MICRO-PRM EDD 21 840 L-1460MM
Index	19.4367.2823.21
EAN	5902107613921



Light and electrical data

Light source	LED
Luminous flux LED [lm]	7975
LED power [W]	42,5
Luminaire luminous flux [lm]	6117,9
Power of luminaire [W]	47,6
Luminaire's light efficiency [lm/W]	128,5
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 84,2° / 91,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	90000
Lx/By	L80/B10
Operating temperature range [°C]	5 ÷ 30
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9006 (grey)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1460 x 209 x 64

A graph of light

