

Product: METEOR V2 LED COMPACT 5000 MICRO-PRM E 04 840 L-1460MM**Index:** 19.4367.2721.04

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 5000 MICRO-PRM E 04 840 L-1460MM
Index	19.4367.2721.04
EAN	5902107614072



Light and electrical data

Light source	LED
Luminous flux LED [lm]	5575
LED power [W]	28
Luminaire luminous flux [lm]	4732,1
Power of luminaire [W]	31,4
Luminaire's light efficiency [lm/W]	150,7
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	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9005 (black)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1460 x 209 x 64

A graph of light

