

Product: METEOR V2 LED COMPACT 7000 PLX E 04 840 L-1460MM**Index:** 19.4367.1821.04

Description

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

Product information

Category	Compact
Family	METEOR V2 LED COMPACT
Name	METEOR V2 LED COMPACT 7000 PLX E 04 840 L-1460MM
Index	19.4367.1821.04
EAN	5902107614119



Light and electrical data

Light source	LED
Luminous flux LED [lm]	7975
LED power [W]	42,5
Luminaire luminous flux [lm]	5923,3
Power of luminaire [W]	47,6
Luminaire's light efficiency [lm/W]	124,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 106° / 106,6°
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	11 (B10), 19 (B16), 19 (C10), 31 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9005 (black)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Dimensions [mm]	1460 x 209 x 64

A graph of light

