

Product: METEOR LED COMPACT 8000 OPAL E IP44 34 840 L-1255MM Index: 19.4384.2321.34



Description

Surface mounted luminaries equipped with highly efficient LED sources. Luminary base made from powder coated steel sheet. Lampshade made from the opal version of methyl polymethacrylate. Luminary mounted directly on ceilings by raw plugs.

Product information

Category	Compact
Family	METEOR LED COMPACT
Name	METEOR LED COMPACT 8000 OPAL E IP44 34 840 L-1255MM
Index	19.4384.2321.34
EAN	5902107403249
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Light and electrical data

Light source	LED		
Luminous flux LED [lm]	8918		
LED power [W]	44,4		
Luminaire luminous flux [lm]	7147,6		
Power of luminaire [W]	49,3		
Luminaire's light efficiency [lm/W]	145		
Color of the light [K]	4000		
CRI	>80		
SDCM (LED sources)	3		
Beam angle [°]	(C0-C180) / (C90-C270) - 121,6° / 110,4°		
Photobiological risk class (IEC/EN 62471)	RG0		
Protection against electric shock	I		
Protection degree	IP44		
Voltage	220240 V, 5060 Hz		
Lifetime of LED sources [h]	100000		
Lx/By	L80/B10		
Operating temperature range [°C]	-20 ÷ 35		
Driver	standard on/off (E)		
Power factor $\cos \phi$	>0,95		
Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)		



Mechanical data

[]	П
A	B

Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	PMMA opal
Impact resistant	IK04
Dimensions [mm]	1255 x 207 x 71

A graph of light

