

Product: METEOR LUX LED 7200 OPAL E IP44 34 840 L-1255MM

Index: 19.4358.2421.34



## **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	Surface mounted luminaires	
Family	METEOR LUX LED	
Name	METEOR LUX LED 7200 OPAL E IP44 34 840 L-1255MM	
Index	19.4358.2421.34	
EAN	5902107136291	















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	7828
LED power [W]	36
Luminaire luminous flux [lm]	6274
Power of luminaire [W]	40
Luminaire's light efficiency [lm/W]	156,9
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 φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)



## **Mechanical data**



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





