

Product: METEOR LUX LED 4400 OPAL E 840 Index: 19.3088.0005.34



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.

	Category	Surface mounted luminaires	
	Family	METEOR LUX LED	
	Name	METEOR LUX LED 4400 OPAL E 840	
	Index	19.3088.0005.34	
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Light and electrical data

	Light source	LED
	Luminous flux LED [lm]	4565
	LED power [W]	23,4
	Luminaire luminous flux [lm]	3659
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/W]	148,1
	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	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C]	-25 ÷ 30
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



