

Product: ONLINE LED 7800 PLX E 34 830 / L-1692MM Index: 19.3090.0007.34



Description

Luminary to be mounted on suspensions , or directly on solid ceiling construction. The suspended version is equipped with 1500 mm long suspension system that includes smooth regulation of the suspension length. Its body made from anodized aluminum profile. Luminary is equipped with highly efficient LED sources. Its diffuser is made from white polymethyl methacrylate with a light transparency more than 70%. Optical system creates Lambert diffuse reflection. No frame diffuser is equipped with specially formed latches that match the aluminum profile. Luminary is resistant to solids, dust, and humidity penetration – IP20.

Product information	Category	Category Surface mounted luminaires	
	Family	ONLINE LED	
	Name	ONLINE LED 7800	PLX E 34 830 / L-1692MM
	Index	19.3090.0007.34	
Light and electrical data	Light source		LED
	Luminous flu	IX LED [lm]	7576
	LED power	W]	39,9
	Luminaire lu	minous flux [lm]	5977
	Power of lun	ninaire [W]	43,1
	Luminaire's	light efficiency [lm/W]	138,7
	Color of the	light [K]	3000
	CRI		>80
	SDCM (LED	sources)	3
	Beam angle	[°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection a	gainst electric shock	I
	Protection d	egree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of L	ED sources [h]	100000 (1) / 147000 (2)
	Lx/By		L80/B10 (1) / L70/B50 (2)
	Operating te	emperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power factor	r cos φ	>0,95
	Circuit load	capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		ctly mounted to ceiling construction or ace mounted on slings
	Material	alun	ninum
	Color	RAL	. 9016 (white)
	Diffuser	PLX	(PMMA opal)
	Impact resis	tant IK04	•

Dimensions [mm]

1692 x 92 x 86

A graph of light



