

Product: ONLINE LED 17600 PLX E 34 840 / L-2252MM Index: 19.3090.0016.34



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 Family Name Index	Surface mounted lu ONLINE LED ONLINE LED 17600 19.3090.0016.34	uminaires PLX E 34 840 / L-2252MM
			$\textcircled{P} \bigcirc \textcircled{P}_{20} \swarrow \textcircled{K}_{4} \bigcirc \textcircled{K}_{5}$
Light and electrical data	Light source	9	LED
	Luminous fl	ux LED [lm]	18261
	LED power	[W]	93,6
	Luminaire Iu	iminous flux [lm]	14408
	Power of lur	minaire [W]	100,5
	Luminaire's	light efficiency [lm/W]	143,4
	Color of the	light [K]	4000
	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 facto	r cos φ	>0,95
	Circuit load	capacity	7 (B10), 12 (B16), 12 (C10), 19 (C16)
Mechanical data	Assembly		ctly mounted to ceiling construction or ace mounted on slings
AB	Material	alum	ninum
	Color	RAL	9016 (white)
	Diffuser	PLX	(PMMA opal)
	Impact resis	stant IK04	

Dimensions [mm]

2254 x 92 x 86

A graph of light



