

Product: ONLINE LED 8800 PLX E 34 840 LINE-EL / L-1200 Index: 19.3091.0035.34



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	ONLINE LED LINE	
	Name		PLX E 34 840 LINE-EL / L-1200
	Index	19.3091.0035.34	
Light and electrical data	Light sourc	e	LED
	Luminous f	flux LED [lm]	9130
	LED power	· [W]	46,8
	Luminaire I	luminous flux [lm]	7204
	Power of lu	ıminaire [W]	49,1
	Luminaire's	s light efficiency [lm/W] 146,7
	Color of the	e light [K]	4000
	CRI		>80
	SDCM (LE	D sources)	3
	Beam angl	e [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	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 t	temperature range [°C	C] 5 ÷ 30
	Driver		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	l capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly		rectly mounted to ceiling construction or rface mounted on slings
	Material	alı	uminum
	Color	RA	AL 9016 (white)
	Diffuser	PL	X (PMMA opal)
	Impact resi	istant IK	04

Dimensions [mm]

1129 x 92 x 86

A graph of light



