

Product: ONLINE LED 5200 PLX E 34 840 LINE-S / L-1200 Index: 19.3091.0021.34



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		
	Name		PLX E 34 840 LINE-S / L-1200
	Index	19.3091.0021.34	-EX E 34 640 EINE-37 E-1200
	Index	19.3091.0021.34	
Light and electrical data	Light source	9	LED
	Luminous fl	ux LED [lm]	5234
	LED power	[W]	26,6
	Luminaire Iu	umin <mark>ous flux [lm]</mark>	4130
	Power of lui	minaire [W]	28,2
	Luminaire's	light efficiency [lm/W]	146,5
	Color of the	light [K]	4000
	CRI		>80
	SDCM (LED) sources)	3
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection a	against electric shock	I
	Protection c	legree	IP20
	Voltage		220240 V, 5060 Hz
	Lifetime of L	LED 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	or cos φ	>0,95
	Circuit load	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly	dire surf	ctly mounted to ceiling construction or ace mounted on slings
	Material	alun	ninum
	Color	RAL	. 9016 (white)
	Diffuser	PLX	(PMMA opal)
	Impact resis	stant IK04	l.

Dimensions [mm]

1124 x 92 x 86

A graph of light



