

## Product: ONLINE LED 10400 PLX E 34 840 LINE-EP / L-2400 Index: 19.3091.0042.34



## 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 LINE	
	Family		
	Name	ONLINE LED 10400	PLX E 34 840 LINE-EP / L-2400
	Index	1 <mark>9.3091</mark> .0042.34	
Light and electrical data	Light source	e	LED
5	Luminous f	lux LED [lm]	10468
	LED power	[W]	53,2
	Luminaire l	umin <mark>ous flux [lm]</mark>	8259
	Power of lu	minaire [W]	56,3
	Luminaire's	light efficiency [lm/W]	146,7
	Color of the	e light [K]	4000
	CRI		>80
	SDCM (LEE	D sources)	3
	Beam angle	e [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection a	against electric shock	I
	Protection of	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	emperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power facto	or cos φ	>0,95
	Circuit load	capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	dire surf	ctly mounted to ceiling construction or ace mounted on slings
	Material	alun	ninum
. <u> </u>	Color	RAL	. 9016 (white)
	Diffuser	PLX	(PMMA opal)
	Impact resi	stant IK04	l.

Dimensions [mm]

2249 x 92 x 86

## A graph of light



