

Product: ONLINE LED 10400 PLX E 24 830 LINE-EP / L-2400 Index: 19.3091.0039.24



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 24 830 LINE-EP / L-2400
	Index	19.3091.0039.24	
			$\textcircled{E} \textcircled{P} \textcircled{P}_{20} \H{K}_{4} \H{P}_{1000} \H{P}_{1000}$
Light and electrical data	Light source	e	LED
C C	Luminous f	flux LED [lm]	10102
	LED power	r [W]	53,2
	Luminaire	luminous flux [lm]	7970
	Power of lu	uminaire [W]	56,3
	Luminaire's	s light efficiency [lm/W]	141,6
	Color of the	e light [K]	3000
	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	temperature range [°C]	5 ÷ 30
	Driver		standard on/off (E)
	Power fact	or cos φ	>0,95
	Circuit load	d capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly		ctly mounted to ceiling construction or ace mounted on slings
	Material	alun	ninum
. <u> </u>	Color	ano	dised aluminum
	Diffuser	PLX	(PMMA opal)
	Impact res	istant IK04	l .

Dimensions [mm]

2249 x 92 x 86

A graph of light



