

## Product: ONLINE LED 5200 PLX E 24 840 LINE-S / L-1200 Index: 19.3091.0021.24



## 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	Surface mounted	luminaires
	Family	ONLINE LED LINE	
	Name		PLX E 24 840 LINE-S / L-1200
	Index	19.3091.0021.24	
	Indox		
Light and electrical data	Light source	9	LED
	Luminous flu		5234
	LED power	[W]	26,6
	-	iminous flux [lm]	4130
	Power of lun	ninaire [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	[°]	(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 factor	r cos φ	>0,95
	Circuit load	capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)
Mechanical data	Assembly		ectly mounted to ceiling construction or face mounted on slings
	Material	alu	minum
	Color	and	odised aluminum
	Diffuser	PL	X (PMMA opal)
	Impact resis	itant IKO	94

Dimensions [mm]

1124 x 92 x 86

## A graph of light



