

Product: ONLINE LED 10400 PLX E 34 830 / L-2252MM Index: 19.3090.0012.34

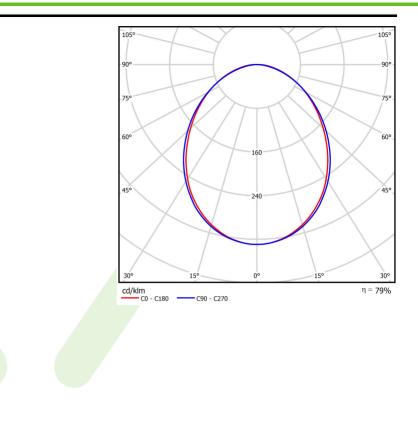


Description

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	Cotogoni	
		ce mounted luminaires
		NE LED 10400 PLX E 34 830 / L-2252MM
	Index 19.30	90.0012.34
Light and electrical data	Light source	LED
	Luminous flux LED [m] 10102
	LED power [W]	53,2
	Luminaire luminous	flux [lm] 7970
	Power of luminaire [M] 56,3
	Luminaire's light effi	ciency [lm/W] 141,6
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 93,8° / 96,6°
	Protection against el	ectric shock I
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sour	ces [h] 100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperatu	re range [°C] 5 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
iH AB	Material	aluminum
	Color	RAL 9016 (white)
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	6,76
	Dimensions [mm]	2254 x 92 x 86

A graph of light

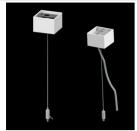






Accessories

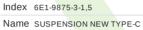
- Index 6E1-500KW34K-3
- Name SUSPENSION NEW TYPE-A+B 34 LENGHT 1,5M WIRE 3X SET



- Index 6E1-9875-4-1,5-3X
- Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT



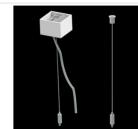




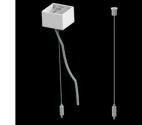
LENGHT-1,5 METER WITHOUT WIRE 1-POINT



- Index 19.3272.1205.00
- Name SUSPENSION NEW TYPE-E
- LENGHT-1,5 METER WITHOUT WIRE 1-POINT



- Index 6E1-500KWB34K-3
- Name SUSPENSION NEW TYPE-A+E 34 LENGHT 1,5M WIRE 3X SET



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 18-06-2025