

Product: ESSENCE LED 3300 PLX E 21 830 / L-854MM Index: 19.3081.0004.21



Description

Luminary made from aluminum profile adapted to be mounted on suspensions, or directly on a solid ceiling construction. Its body made from anodized aluminum profil. There are two colors available: white (RAL9016) or grey (RAL9006). Its diffuser is made from white polymethyl methacrylate. Luminary to be used in offices, conference halls, all structures of public sectors.

Product information		Catagory		
		Category	Surface mounted lu	iminaires
		Family	ESSENCE LED	
				PLX E 21 830 / L-854MM
		Index	19.3081.0004.21	
Light and electrical data		Light source		LED
		Luminous flux	KLED [lm]	3316
		LED power [V	V]	17,4
		Luminaire lun	ninous flux [lm]	2305
		Power of lum	inaire [W]	19,2
		Luminaire's li	ght efficiency [lm/W]	120,1
		Color of the li	ght [K]	3000
		CRI		>80
		SDCM (LED s	sources)	3
		Beam angle [°]	(C0-C180) / (C90-C270) - 96° / 74,6°
		Photobiological risk class (IEC/EN 62471) Protection against electric shock		RG0
				I
		Protection de	gree	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 factor	cos φ	>0,95
		Circuit load ca	apacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)



