

Product: ESSENCE LED 3900 PLX E 21 840 / L-1694MM Index: 19.3081.0008.21



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.

>0,95

(C16)

30 (B10), 48 (B16), 43 (C10), 70

Product information	Category	Surface mounted luminaires		
	Family	ESSENCE LED ESSENCE LED 3900 PLX E 21 840 / L-1694MM		
	Name			
	Index	19.3081.0008.21		
Light and electrical data	Light source	9	LED	
	Luminous fl	ux LED [lm]	3926	
	LED power	[VV]	20	
	Luminaire lu	uminous flux [lm]	2729	
	Power of lu	minaire [W]	21,7	
	Luminaire's	light efficiency [lm/W]	125,8	
	Color of the	light [K]	4000	
	CRI		>80	
	SDCM (LED	sources)	3	
	Beam angle [°]	e [°]	(C0-C180) / (C90-C270) - 96°	/ 74,6°
	Photobiolog 62471)	ical risk class (IEC/EN	RG0	
	Protection against electric shock		I	
	Protection of	legree	IP20	
	Voltage		220240 V, 5060 Hz	
	Lifetime of I	ED sources [h]	100000 (1) / 147000 (2)	
	Lx/By		L80/B10 (1) / L70/B50 (2)	
	Operating to	emperature range [°C]	5 ÷ 30	

Power factor $\cos\phi$

Circuit load capacity



