

Product: FASAD FLOOR LED 4400 SH SYM MEDIUM E IP67 840 / L=1237mm Index: 19.4192.2521.00



Description

Luminary equipped with highly efficient LED sources. Its body made with aluminum profile that is power coated and resistant to all atmospheric conditions. Optical system consists of high class line lenses made with transparent PC. Diffusor is made from transparent or sand blasted hardened glass assembled in the body of the luminary. Its tightness is provided owing to the higher class silicon seals, all the screws used are from INOX steel. Assembling in ground possible thanks to the mounting box made with aluminum profile included in set. Purpose: illuminating parks and squares, decorative illumination of entrances and paths, as well as surroundings of building structures, small architectural, scientific or natural objects.

1237 x 120 x 127

Product information	Category Outdoor luminaires	
	Family FASAD FLOOR LED	
		100 SH SYM MEDIUM E IP67 840 / L=1237m
	Index 19.4192.2521.00	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	4565
	LED power [W]	23,4
	Luminaire luminous flux [lm]	4046
	Power of luminaire [W]	24,7
	Luminaire's light efficiency [lm/W]	163,8
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 52,4° / 94,8°
	Protection against electric shock	I
	Protection degree	IP67
	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]	-25 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	15 (B10), 24 (B16), 24 (C10), 40 (C16)
Mechanical data	Assembly	into the ground
	Material	aluminum
AB	Color	grey
	Diffuser	SH (transparent hardened glass)
	Impact resistant	IK10
	Weight [kg]	8,34
		, 1007 - 100 - 107

Dimensions [mm]

A graph of light



