

TIARA 2 LED S 10375LM 740 RM8+ IP66 II CL. DALI (74W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	988943/S6B
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	74
Luminous flux [lm]*:	10375
Colour temperature [K]:	4000
Colour rendering index:	> 70
Electrical protection class:	II
Optics:	RM8+

CHARACTERISTICS

APPLICATION

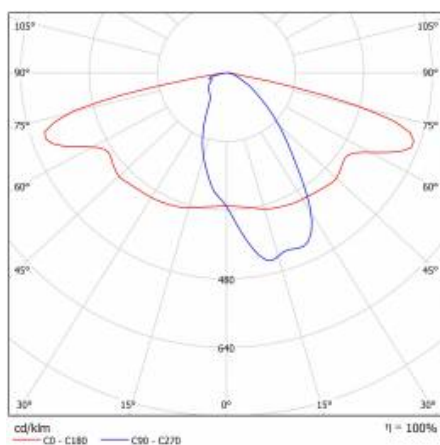
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TECHNICAL PARAMETERS TABLE

Index:	988943/S6B	Colour of the body:	grey
ETIM class:	EC000062	Dimensions (H/W/T/S) [mm]:	424/251/105
Category type:	street lighting	Mounting dimensions [mm]:	ø60
Version:	S	Impact resistance:	IK09
Light source:	LED module	Ingress protection:	IP66
Rated power of the luminaire [W]:	74	Mounting version:	Top, on pole / Side, on boom
Supply voltage [V]:	220 - 240	Beam angle adjustment [°]:	-30° to +120° (peak); -120° to +30° (side)
Frequency [Hz]:	50 - 60	Lateral surface (SCx) [m2]:	0.021
Luminous flux [lm]:	10375	Working temperature [°C]:	from -40 to +50
Luminous efficacy [lm/W]:	140	LED lifespan L90B10 [h]:	100000
Energy efficiency class:	C	DIMM DALI:	yes
Electrical protection class:	II	Control:	Yes + 5-stage power reduction
Colour temperature [K]:	4000	Protection type:	NTC
Colour rendering index:	> 70	Vandalproof:	yes
SDCM:	≤ 5	Net weight [kg]:	4.280
Surge protection [kV]:	10	Technical Warranty:	5 with the possibility of extension to 10
Diffuser material:	toughened glass	ULOR:	0%
Diffuser type:	transparent	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Optics material:	PMMA	ENEC Certificate:	0356/ENEC/24/M1 ; 0120/ENEC+/24/M1
Optics:	RM8+	CE certificate:	
Exchangeable source:	yes	Zhaga-D4i:	ZG407220042023
Material of the body:	powder coated aluminium	Manual:	Download PDF

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
314049	wall holder (galvanized)
314056	wall holder (grey)
UL01350	Handle fi 76mm for Tiara 2 LED M and Tiara 2 LED S



wall holder (galvanized) (314049)



wall holder (grey) (314056)

Card creation date: 26 July 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: