



Tempo 1 RVP151

RVP151 MHN-TD70W IC A

MHN-TD, 70 W, Asymmetrical

Tempo is a complete floodlighting range offering a wide choice of lamp types and symmetrical and asymmetrical reflectors. It is ideally suited to a variety of outdoor applications – from architectural, facade and billboard lighting to area and (recreational) sports lighting. Besides the Tempo 1, 2 and 3 versions, the range features the high-power Tempo 4, which is available with a variety of light sources up to 2000 W and features an external gear unit. Designed for medium to large-scale floodlighting of sports facilities and similar areas, it is available in single or double-lamp versions and with a choice of narrow or wide-beam optics. The Tempo series' compact housing guarantees optimum visual integration. Anodized-aluminum reflectors ensure a highly efficient beam distribution, while the nylon bolt caps feature a goniometric aiming device for easy adjustment and alignment. Access to the lamp and gear is quick and easy, via the hinged front glass with its quick-release stainless-steel clips. All Tempo luminaires are RoHS-compliant.

Product data

General Information			
Lamp family code	MHN-TD	Light source colour	842 neutral white
Gear	CONV [Conventional]	Optical cover type	Flat glass
CE mark	Yes	Optic type outdoor	Asymmetrical
Warranty period	1 years	Operating and Electrical	
ENEC mark	-	Input Voltage	230 V
EU RoHS compliant	Yes	Line Frequency	50 Hz
Light Technical		Initial CLO power consumption	{NO} - W
Upwards light output ratio	0	End CLO power consumption	{NO} - W
Correlated Colour Temperature	4200 K	Power Consumption	70 W
Colour rendering index (CRI)	80	Power Factor (Fraction)	0.85
		Connection	Screw connection block 3-pole

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Cable	-
Temperature	
Ambient temperature range	-25 to +35 °C
Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Housing material	Aluminium die cast
Reflector material	Aluminium
Optic material	Aluminium
Optical cover/lens material	Glass
Fixation material	Steel
Housing Colour	Grey
Optical cover/lens shape	Flat
Optical cover/lens finish	Clear
Overall length	303 mm
Overall width	306 mm
Overall height	109 mm

Effective projected area	0.08 m²
Dimensions (height x width x depth)	109 x 306 x 303 mm

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I

Product Data

Order product name	RVP151 MHN-TD70W IC A
Full product name	RVP151 MHN-TD70W IC A
Full EOC	871794389752000
Order code	89752000
Material no. (12 NC)	910503695018
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8717943897520
Numerator – packs per outer box	1
EAN/UPC – Case	8717943897520

Dimensional drawing

