



# Tempo 2 RVP251

## RVP251 MHN-TD150W/842 IC A

MHN-TD, 150 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	150 W
Colour rendering index (CRI)	85	Power Factor (Fraction)	0.85
		Connection	Screw connection block 3-pole

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Cable	-
<b>Temperature</b>	
Ambient temperature range	-25 to +35 °C
<b>Controls and Dimming</b>	
Dimmable	No
Constant light output	No
<b>Mechanical and Housing</b>	
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	346 mm
Overall width	363 mm
Overall height	118 mm

Effective projected area	0.123 m²
Dimensions (height x width x depth)	118 x 363 x 346 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	RVP251 MHN-TD150W/842 IC A
Full product name	RVP251 MHN-TD150W/842 IC A
Full EOC	871155914960800
Order code	14960800
Material no. (12 NC)	910502547418
Local order code	RVP251M150A84K
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711559149608
Numerator – packs per outer box	1
EAN/UPC – Case	8711559149608

### Dimensional drawing

