# **PHILIPS** Lighting



# Tempo 2 RVP251

## **RVP251 MHN-TD150W/842 IC S**

MHN-TD, 150 W, Symmetrical

Tempo is a complete floodlighting range offering a wide choice of lamp types and symmetrical and asymmetrical reflectors. It is designed for general-purpose floodlighting, and is particularly suited to small- to medium-scale area or surface lighting. 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. A universal mounting bracket allows ceiling, wall or surface mounting with a wide range of adjustment for both down- and uplighting. Tempo's allweather construction is designed to make cleaning and servicing easy and fast. Access to the lamp and gear is simple, via the hinged front glass with its quickrelease stainless-steel clips. All Tempo luminaires are RoHS-compliant.

#### **Product data**

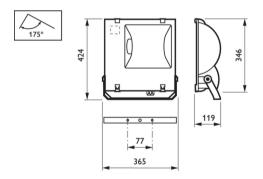
General Information		Optical cover type	Flat glass
Lamp family code	MHN-TD	Optic type outdoor	Symmetrical
Gear	CONV [Conventional]		
CE mark	Yes	Operating and Electrical	
Warranty period	1 years	Input Voltage	230 V
ENEC mark	-	Line Frequency	50 Hz
EU RoHS compliant	Yes	Initial CLO power consumption	{NO} - W
		End CLO power consumption	{NO} - W
Light Technical		Power Consumption	150 W
Upward light output ratio	0	Power Factor (Fraction)	0.85
Correlated Color Temperature (Nom)	4200 K	Connection	Screw connection block 3-pole
Color rendering index (CRI)	85	Cable	-
Number of light sources	1		
Light source color	842 neutral white		

### Tempo 2 RVP251

Temperature	
Ambient temperature range	−25 to +35 °C
Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Aluminum
Optic material	Aluminum
Optical cover material	Glass
Fixation material	Steel
Housing Color	Grey
Optical cover shape	Flat
Optical cover 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 S	
Full product name	RVP251 MHN-TD150W/842 IC S	
Full product code	871155914961500	
Order code	14961500	
Material Nr. (12NC)	910502547518	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711559149615	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8711559149615	

#### **Dimensional drawing**





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