



Tempo – compact and consistent

Tempo 2 RVP251

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.

Benefits

- Wide choice of lamp types and symmetrical or asymmetrical reflectors for highly efficient beam distribution
- Ideal for a variety of outdoor applications from architectural, facade and billboard lighting to area and (leisure) sports lighting
- · Optimal visual integration with compact housing and metallic grey finish

Features

- · Wide choice of lamp types
- · Symmetrical and asymmetrical reflectors
- · Compact housing with metallic grey finish
- Aiming device
- · Hinged front glass with quick-release clips

Application

· Area lighting

Tempo 2 RVP251

Specifications

Туре	RVP251
Light source	HID:
	- 1 x MASTERColour CDM-TD / RX7s / 70, 150 W
	- 1 x MHN-TD / RX7s / 70, 150 W
	- 1 x SON-T / E27 / 70 W
	- 1 x SON-T / E40 / 150 W
Lamp included	Yes (K or light color 830 or 842)
Gear and compensation	Electromagnetic (low loss), 230 or 240 V / 50 Hz:
(integrated)	- Inductive (IN)
	- Inductive, parallel compensated (IC)
Optic	Asymmetrical (A)
	Symmetrical (S)
Materials and finishing	Housing: die-cast aluminum, corrosion-resistant powder coating
	Glass: thermally hardened, 4 mm thick
	Gasket: premium bonded silicone
	Mounting bracket: steel
	Aiming device cap: nylon
	Fixation clips: stainless steel
	Reflector: anodized, high-purity aluminum

Color	Grey, RAL 9007, powder-coated	
	Color-matched bracket, grommet and hinges	
Installation	Ceiling, wall or floor mounting	
	Cable entry via M20 cable gland	
	Ambient temperature outdoor: 35°C	
	Drag factor (SCx): 0.138 m	
	Max adjustment from the horizontal: 175°	
Maintenance	Hinged front glass with quick-release clips for in-position lamp	
	replacement	
	No internal cleaning required	
Main applications	Area, facade, billboard, architectural lighting	

Versions

Tempo 2 RVP251 area flood-lighting luminaire

Product details





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Product details



Mech. impact protection code	IK07
Controls and Dimming	
Dimmable	No
General Information	
CE mark	CE mark
Light source colour	842 neutral white
Optical cover/lens type	FG
ENEC mark	-
Gear	CONV
Lamp family code	MHN-TD
Lamp power	150 W
Number of light sources	1
Initial Performance (IEC Compliant)	
Init. Corr. Colour Temperature	4200 K
Init. Colour Rendering Index	85
Light Technical	
Upward light output ratio	0
Mechanical and Housing	
Colour	Grey

General Information

Order Code	Full Product Name	Optic type
14960800	RVP251 MHN-TD150W/842 IC A	Asymmetrical
14961500	RVP251 MHN-TD150W/842 IC S	Symmetrical

