



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 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 all-weather 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 quick-release stainless-steel clips. All Tempo luminaires are RoHS-compliant.

Benefits

- Complete floodlighting range with a 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

Tempo 2 RVP251

Application

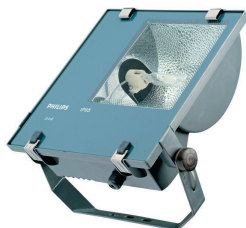
- Facades
- Area lighting
- Architectural lighting
- Billboards

Specifications

Type	RVP251
Light source	HID: - 1 x MASTERColour CDM-TD / RX7s / 150 W - 1 x MHN-TD / RX7s / 150 W - 1 x SON-TPP / E40 / 150 W
Lamp included	Yes (K or light color 830 or 842)
Gear and compensation (integrated)	Electromagnetic (low loss), 230 or 240 V / 50 Hz: - 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

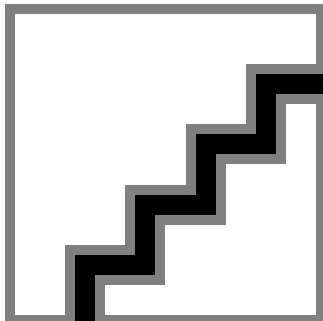
Versions



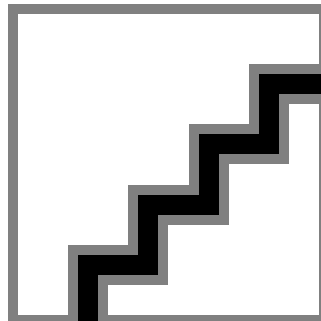
Tempo 2 RVP251 area flood-lighting
luminaire

Tempo 2 RVP251

Product details



Rear view



Aiming device for easy adjustment and alignment



Integrated gear unit

Approval and Application

Mech. Impact protection code	IK07
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General Information

CE mark	CE mark
Optical cover/lens type	Flat glass
ENEC mark	-
Gear	CONV
Lamp power	150 W
Number of light sources	1 pc

Light Technical

Upward light output ratio	0
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Mechanical and Housing

Color	Gray
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Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)
910502547018	RVP251 CDM-TD150W/830 IC A	-
910502547118	RVP251 CDM-TD150W/830 IC S	-
910502547418	RVP251 MHN-TD150W/842 IC A	-
910502547518	RVP251 MHN-TD150W/842 IC S	-
910502548018	RVP251 SON-TPP150W K IC A	-
910502548118	RVP251 SON-TPP150W K IC S	-
912401483019	RVP251 SON-TPP150W K IC A	-
912401483020	RVP251 SON-TPP150W K IC S	-
912401483021	RVP251 MHN-TD150W/842 IC A	-
912401483022	RVP251 MHN-TD150W/842 IC S	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
910502547018	RVP251 CDM-TD150W/830 IC A	No
910502547118	RVP251 CDM-TD150W/830 IC S	No
910502547418	RVP251 MHN-TD150W/842 IC A	No
910502547518	RVP251 MHN-TD150W/842 IC S	No
910502548018	RVP251 SON-TPP150W K IC A	No

Order Code	Full Product Name	Dimmable
910502548118	RVP251 SON-TPP150W K IC S	No
912401483019	RVP251 SON-TPP150W K IC A	-
912401483020	RVP251 SON-TPP150W K IC S	-
912401483021	RVP251 MHN-TD150W/842 IC A	-
912401483022	RVP251 MHN-TD150W/842 IC S	-

General Information (1/2)

Tempo 2 RVP251

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
910502547018	RVP251 CDM- TD150W/830 IC A	-	830 warm white	-	CDM-TD
910502547118	RVP251 CDM- TD150W/830 IC S	-	830 warm white	-	CDM-TD
910502547418	RVP251 MHN- TD150W/842 IC A	-	842 neutral white	-	MHN-TD
910502547518	RVP251 MHN- TD150W/842 IC S	-	842 neutral white	-	MHN-TD
910502548018	RVP251 SON- TPP150W K IC A	-	220 gold	-	SON-TPP

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
910502548118	RVP251 SON- TPP150W K IC S	-	220 gold	-	SON-TPP
912401483019	RVP251 SON- TPP150W K IC A	-	220 gold	-	SON-TPP
912401483020	RVP251 SON- TPP150W K IC S	-	220 gold	-	SON-TPP
912401483021	RVP251 MHN- TD150W/842 IC A	-	842 neutral white	-	MHN-TD
912401483022	RVP251 MHN- TD150W/842 IC S	-	842 neutral white	-	MHN-TD

General Information (2/2)

Order Code	Full Product Name	Number of gear units	Optic type
910502547018	RVP251 CDM-TD150W/830 IC A	-	Asymmetrical
910502547118	RVP251 CDM-TD150W/830 IC S	-	Symmetrical
910502547418	RVP251 MHN-TD150W/842 IC A	-	Asymmetrical
910502547518	RVP251 MHN-TD150W/842 IC S	-	Symmetrical
910502548018	RVP251 SON-TPP150W K IC A	-	Asymmetrical

Order Code	Full Product Name	Number of gear units	Optic type
910502548118	RVP251 SON-TPP150W K IC S	-	Symmetrical
912401483019	RVP251 SON-TPP150W K IC A	1 unit	Asymmetrical
912401483020	RVP251 SON-TPP150W K IC S	1 unit	Symmetrical
912401483021	RVP251 MHN-TD150W/842 IC A	1 unit	Asymmetrical
912401483022	RVP251 MHN-TD150W/842 IC S	1 unit	Symmetrical

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index
910502547018	RVP251 CDM-TD150W/830 IC A	3000 K	80
910502547118	RVP251 CDM-TD150W/830 IC S	3000 K	80
910502547418	RVP251 MHN-TD150W/842 IC A	4200 K	85
910502547518	RVP251 MHN-TD150W/842 IC S	4200 K	85
910502548018	RVP251 SON-TPP150W K IC A	2000 K	25

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index
910502548118	RVP251 SON-TPP150W K IC S	2000 K	25
912401483019	RVP251 SON-TPP150W K IC A	2000 K	25
912401483020	RVP251 SON-TPP150W K IC S	2000 K	25
912401483021	RVP251 MHN-TD150W/842 IC A	4200 K	85
912401483022	RVP251 MHN-TD150W/842 IC S	4200 K	85

Light Technical

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502547018	RVP251 CDM-TD150W/830 IC A	-	-
910502547118	RVP251 CDM-TD150W/830 IC S	-	-
910502547418	RVP251 MHN-TD150W/842 IC A	-	-
910502547518	RVP251 MHN-TD150W/842 IC S	-	-
910502548018	RVP251 SON-TPP150W K IC A	-	-

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502548118	RVP251 SON-TPP150W K IC S	-	-
912401483019	RVP251 SON-TPP150W K IC A	-	-
912401483020	RVP251 SON-TPP150W K IC S	-	-
912401483021	RVP251 MHN-TD150W/842 IC A	-	-
912401483022	RVP251 MHN-TD150W/842 IC S	-	-

