



Tempo – compact and consistent

Tempo 3 RVP351

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 3 RVP351

Application

- Facades
- Area lighting
- Architectural lighting
- Billboards

Specifications

Type	RVP351
Light source	HID: - 1 x MASTER HPI-T Plus / E40 / 250, 400 W - 1 x SON-TPP / E40 / 250, 400 W
Lamp included	Yes (K)
Gear and compensation (integrated)	Electromagnetic (low loss), 230 or 240 V / 50 Hz: - 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): 0.203 m Max. adjustment from the horizontal: 175°
Maintenance	Hinged front glass with quick-release clips for in-position lamp replacement No internal cleaning required

Versions



Tempo 3 RVP351 area flood-lighting luminaire

Product details



Rear view



Protractor scale having degree intervals for easy adjustment and alignment

Tempo 3 RVP351

Product details



Integrated gear unit

Approval and Application

Mech. impact protection code	IK07
General Information	
CE mark	CE mark
Optical cover/lens type	Flat glass
ENEC mark	-
Gear	CONV
Glow-wire test	Temperature 850 °C, duration 5 s
Number of light sources	1 pc
Light Technical	
Upward light output ratio	0
Mechanical and Housing	
Color	Gray

Approval and Application

Order Code	Full Product Name	Surge Protection (Common/Differential)
910502548418	RVP351 HPI-TP250W K IC A	-
910502548518	RVP351 HPI-TP250W K IC S	-
910502548618	RVP351 HPI-TP400W K IC A	-
910502548718	RVP351 HPI-TP400W K IC S	-
910502548818	RVP351 SON-TPP250W K IC A	-
910502548918	RVP351 SON-TPP250W K IC S	-
910502549018	RVP351 SON-TPP400W K IC A	-
910502549118	RVP351 SON-TPP400W K IC S	-
912401483023	RVP351 SON-TPP250W K IC A	-
912401483024	RVP351 SON-TPP250W K IC S	-
912401483025	RVP351 SON-TPP400W K IC A	-
912401483026	RVP351 SON-TPP400W K IC S	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
910502548418	RVP351 HPI-TP250W K IC A	No
910502548518	RVP351 HPI-TP250W K IC S	No
910502548618	RVP351 HPI-TP400W K IC A	No
910502548718	RVP351 HPI-TP400W K IC S	No
910502548818	RVP351 SON-TPP250W K IC A	No
910502548918	RVP351 SON-TPP250W K IC S	No

Order Code	Full Product Name	Dimmable
910502549018	RVP351 SON-TPP400W K IC A	No
910502549118	RVP351 SON-TPP400W K IC S	No
912401483023	RVP351 SON-TPP250W K IC A	-
912401483024	RVP351 SON-TPP250W K IC S	-
912401483025	RVP351 SON-TPP400W K IC A	-
912401483026	RVP351 SON-TPP400W K IC S	-

General Information (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
910502548418	RVP351 HPI-TP250W K IC A	-	645 neutral white	-	HPI-TP
910502548518	RVP351 HPI-TP250W K IC S	-	645 neutral white	-	HPI-TP

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
910502548618	RVP351 HPI-TP400W K IC A	-	645 neutral white	-	HPI-TP
910502548718	RVP351 HPI-TP400W K IC S	-	645 neutral white	-	HPI-TP

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Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
910502548818	RVP351 SON-TPP250W K IC A	-	220 gold	-	SON-TPP
910502548918	RVP351 SON-TPP250W K IC S	-	220 gold	-	SON-TPP
910502549018	RVP351 SON-TPP400W K IC A	-	220 gold	-	SON-TPP
910502549118	RVP351 SON-TPP400W K IC S	-	220 gold	-	SON-TPP

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Flammability mark	Lamp family code
912401483023	RVP351 SON-TPP250W K IC A	-	220 gold	-	SON-TPP
912401483024	RVP351 SON-TPP250W K IC S	-	220 gold	-	SON-TPP
912401483025	RVP351 SON-TPP400W K IC A	-	220 gold	-	SON-TPP
912401483026	RVP351 SON-TPP400W K IC S	-	220 gold	-	SON-TPP

General Information (2/2)

Order Code	Full Product Name	Lamp power	Number of gear units	Optic type
910502548418	RVP351 HPI-TP250W K IC A	250 W	-	Asymmetrical
910502548518	RVP351 HPI-TP250W K IC S	250 W	-	Symmetrical
910502548618	RVP351 HPI-TP400W K IC A	400 W	-	Asymmetrical
910502548718	RVP351 HPI-TP400W K IC S	400 W	-	Symmetrical
910502548818	RVP351 SON-TPP250W K IC A	250 W	-	Asymmetrical
910502548918	RVP351 SON-TPP250W K IC S	250 W	-	Symmetrical

Order Code	Full Product Name	Lamp power	Number of gear units	Optic type
910502549018	RVP351 SON-TPP400W K IC A	400 W	-	Asymmetrical
910502549118	RVP351 SON-TPP400W K IC S	400 W	-	Symmetrical
912401483023	RVP351 SON-TPP250W K IC A	250 W	1 unit	Asymmetrical
912401483024	RVP351 SON-TPP250W K IC S	250 W	1 unit	Symmetrical
912401483025	RVP351 SON-TPP400W K IC A	400 W	1 unit	Asymmetrical
912401483026	RVP351 SON-TPP400W K IC S	400 W	1 unit	Symmetrical

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index
910502548418	RVP351 HPI-TP250W K IC A	4500 K	65
910502548518	RVP351 HPI-TP250W K IC S	4500 K	65
910502548618	RVP351 HPI-TP400W K IC A	4500 K	65
910502548718	RVP351 HPI-TP400W K IC S	4500 K	65
910502548818	RVP351 SON-TPP250W K IC A	2000 K	25
910502548918	RVP351 SON-TPP250W K IC S	2000 K	25

Order Code	Full Product Name	Init. Corr. Color Temperature	Init. Color Rendering Index
910502549018	RVP351 SON-TPP400W K IC A	2000 K	25
910502549118	RVP351 SON-TPP400W K IC S	2000 K	25
912401483023	RVP351 SON-TPP250W K IC A	2000 K	25
912401483024	RVP351 SON-TPP250W K IC S	2000 K	25
912401483025	RVP351 SON-TPP400W K IC A	2000 K	25
912401483026	RVP351 SON-TPP400W K IC S	2000 K	25

Light Technical

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502548418	RVP351 HPI-TP250W K IC A	-	-
910502548518	RVP351 HPI-TP250W K IC S	-	-
910502548618	RVP351 HPI-TP400W K IC A	-	-
910502548718	RVP351 HPI-TP400W K IC S	-	-
910502548818	RVP351 SON-TPP250W K IC A	-	-
910502548918	RVP351 SON-TPP250W K IC S	-	-

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
910502549018	RVP351 SON-TPP400W K IC A	-	-
910502549118	RVP351 SON-TPP400W K IC S	-	-
912401483023	RVP351 SON-TPP250W K IC A	-	-
912401483024	RVP351 SON-TPP250W K IC S	-	-
912401483025	RVP351 SON-TPP400W K IC A	-	-
912401483026	RVP351 SON-TPP400W K IC S	-	-

