Tempo 3 RVP351

RVP351 SON-TPP250W K IC S

250 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 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.

Product data

General Information

Lamp family code	SON-TPP [SON-T PIA Plus]
Gear	CONV [Conventional]
Glow-wire test	Temperature 850 ℃, duration 5 s
CE mark	Yes
ENEC mark	–
Warranty period	1 years
EU RoHS compliant	Yes

Light Technical

Upward light output ratio	0
Correlated Color Temperature (Nom)	2000 K
Color rendering index (CRI)	25
Number of light sources	1

Light source color	220 gold
Optical cover type	Flat glass
Optic type outdoor	Symmetrical

Operating and Electrical

Input Voltage	230 V
Line Frequency	50 Hz
Initial CLO power consumption	{NO} – W
End CLO power consumption	{NO} – W
Power Consumption	250 W
Power Factor (Fraction)	0.85
Connection	Screw connection block 3-pole
Cable	–

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Temperature

Ambient temperature range	–25 to +35 ℃

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	428 mm
Overall width	464 mm
Overall height	146 mm
Effective projected area	0.165 m²

Dimensions (Height x Width x Depth)   146 x 464 x 428 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	RVP351 SON–TPP250W K IC S
Full product name	RVP351 SON–TPP250W K IC S
Full product code	871155914975200
Order code	910502548918
Material Nr. (12NC)	910502548918
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8711559149752
Numerator – Packs per outer box	1
EAN/UPC – Case	8711559149752

Dimensional drawing

www.lighting.philips.com

2023, October 25 – data subject to change