PHILIPS Lighting



Tempo 2 RVP251

RVP251 SON-TPP150W K IC A

SON-T PIA Plus, 150 W, Asymmetrical

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
Lamp family code	SON-TPP [SON-T PIA Plus]	Optic type outdoor
Gear	CONV [Conventional]	
CE mark	Yes	Operating and Electrical
Warranty period	1 years	Input Voltage
ENEC mark	-	Line Frequency
EU RoHS compliant	Yes	Initial CLO power consumption
		End CLO power consumption
Light Technical		Power Consumption
Upward light output ratio	0	Power Factor (Fraction)
Correlated Color Temperature (Nom)	2000 K	Connection
Color rendering index (CRI)	25	Cable
Number of light sources	1	
Light source color	220 gold	

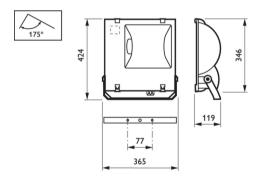
Optical cover type	Flat glass	
Optic type outdoor	Asymmetrical	
Operating and Electrical		
Input Voltage	230 V	
Line Frequency	50 Hz	
Initial CLO power consumption	{NO} - W	
End CLO power consumption	{NO} - W	
Power Consumption	150 W	
Power Factor (Fraction)	0.85	
Connection	Screw connection block 3-pole	
Cable	-	
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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 m ²	

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 SON-TPP150W K IC A	
Full product name	RVP251 SON-TPP150W K IC A	
Full product code	871155914966000	
Order code	14966000	
Material Nr. (12NC)	910502548018	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711559149660	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8711559149660	

Dimensional drawing





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