PHILIPS Lighting



Tempo 3 RVP351

RVP351 HPI-TP400W K IC S

MASTER HPI-T Plus, 400 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 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	
Lamp family code	HPI-TP [MASTER HPI-T Plus]
Gear	CONV [Conventional]
Glow-wire test	Temperature 850 °C, 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)	4500 K
Color rendering index (CRI)	65
Number of light sources	1

Light source color	645 neutral white
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	400 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	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 HPI-TP400W K IC S
Full product name	RVP351 HPI-TP400W K IC S
Full product code	871155914973800
Order code	910502548718
Material Nr. (12NC)	910502548718
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559149738
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559149738

Dimensional drawing



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