PHILIPS Lighting



Tempo 3 RVP351

RVP351 HPI-TP250W K IC A

MASTER HPI-T Plus - 250 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 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	
Number of light sources	1 pc
Lamp family code	HPI-TP [MASTER HPI-T Plus]
Lamp power	250 W
Light source color	645 neutral white
Kombipack	Lamp(s) included
Compensation circuit	Inductive parallel compensated
Gear	CONV [Conventional]
Optical cover/lens type	Flat glass
Connection	Screw connection block 3-pole
Cable	-
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 5 s

CE mark	CE mark
ENEC mark	-
Warranty period	1 years
Optic type outdoor	Asymmetrical
Constant light output	No
RoHS mark	RoHS mark
Light Technical	
Upward light output ratio	0
Operating and Electrical	
Input Voltage	230 V
Input Frequency	50 Hz

Tempo 3 RVP351

Initial CLO power consumption	{NO} - W
End CLO power consumption	{NO} - W
Power Factor (Min)	0.85
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die-cast
Reflector material	Aluminum
Optic material	Aluminum
Optical cover/lens material	Glass
Fixation material	Steel
Optical cover/lens shape	Flat
Optical cover/lens finish	Clear
Overall length	428 mm
Overall width	464 mm
Overall height	146 mm
Effective projected area	0.165 m²
Diameter	-

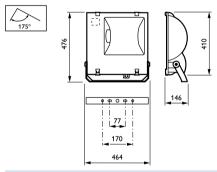
IP65 [Dust penetration-protected, jet-proof]

Mech. impact protection code	IK07 [2 J reinforced]
Initial Performance (IEC Compliant	t)
Init. Corr. Color Temperature	4500 K
Init. Color Rendering Index	65
Application Conditions	
Ambient temperature range	-25 to +35 °C
Product Data	
Full product code	871155914970700
Order product name	RVP351 HPI-TP250W K IC A
EAN/UPC - Product	8711559149707
Order code	910502548418
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910502548418
Net Weight (Piece)	7.540 kg

Approval and Application

Ingress protection code

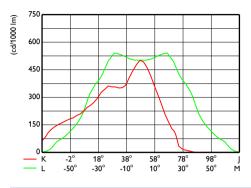
Dimensional drawing



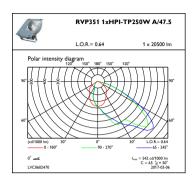
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Photometric data



OFCS1_RVP3511xHPI-TP250WA47.5



OFPC1_RVP3511xHPI-TP250WA47.5



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www.lighting.philips.com 2018, January 25 - data subject to change