PHILIPS Lighting



Koffer² SGP070

SGP070 SON-T70/50W II ACF SW

SON-T, 50 W, 70 W, Safety class II, Acrylic bowl/cover frosted

Koffer² is an archetypal modern road lighting luminaire which meets the needs of today's road users and operators. Total cost over lifetime was a key consideration in the development of Koffer². The future-proof luminaire delivers outstanding optical performance, enabling optimum spacing and energy efficiency, and is easy to install and maintain. With its rectangular shape, Koffer² offers an alternative to rounded luminaires. It is available in three sizes – for mounting heights from 3.5 to 12 meters – and with dedicated masts and brackets, making it equally suitable for integration into modern urban environments or more traditional lighting designs. The Koffer² family accommodates CosmoPolis white-light technology and LED-enabled versions. Each Koffer² luminaire is fully recyclable; only the light source and driver have to be recycled separately.

Product data

General Information	
Lamp family code	SON-T [SON-T]
Gear	CONV [Conventional]
Photocell	-
Embedded control	-
CE mark	Yes
ENEC mark	ENEC mark
Light Technical	
Standard tilt angle posttop	10°
Number of light sources	1
Optical cover type	Acrylic bowl/cover frosted

Operating and Electrical	
Input Voltage	230 V
Power Consumption	50 70 W
Cable	-
Mechanical and Housing	
Parts color	-
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class II

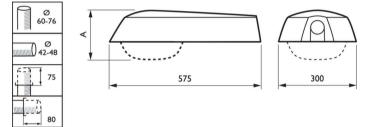
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Product Data

Order product name	SGP070 SON-T70/50W II ACF SW
Full product name	SGP070 SON-T70/50W II ACF SW
Full product code	403073222610800
Order code	910616590921
Material Nr. (12NC)	910616590921

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	4030732226108
Numerator - Packs per outer box	1
EAN/UPC - Case	4030732226108

Dimensional drawing



Product	А
SGP070 SON-T70/50W II ACF SW	192 mm



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