PHILIPS

Lighting



Arc

SGP618 SON-TPP100W ELT II S 7035 KC 32/4

Arc 80, SON-T PIA Plus, 100 W, Safety class II, Symmetrical, Spigot for diameter 32 to 48 mm

With its streamlined shape, Arc has been specially designed to create a distinctive, modern and functional luminaire range that is suitable for both standard renovation applications and new area developments. Rather than forming an obtrusive presence, it harmonizes with its architectural surroundings. Arc's attractive price/ performance ratio makes it highly suitable for large-scale use.

Product data

General Information	
Lamp family code	SON-TPP [SON-T PIA Plus]
Light source replaceable	Yes
Number of gear units	1 unit
Product family code	SGP618 [Arc 80]
Glow-wire test	Temperature 650 °C, duration 5 s
CE mark	Yes
ENEC mark	ENEC mark

Light Technical	
Standard tilt angle posttop	0°
Number of light sources	1
Optic type outdoor	Symmetrical

Operating and Electrical	
Input Voltage	230 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	100 W

Temperature	
Ambient temperature range	-30 to +35 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Mounting device	Spigot for diameter 32 to 48 mm
Optical cover shape	Flat
Optical cover finish	Clear

Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Arc

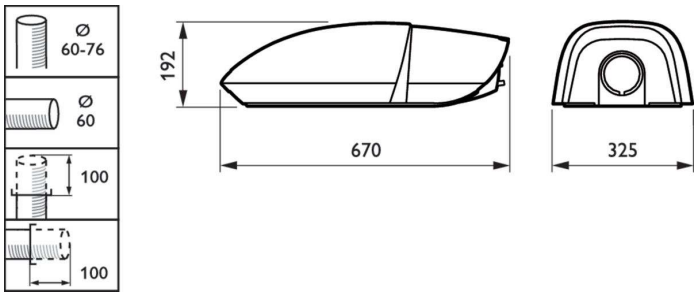
Protection class IEC	Safety class II

Material Nr. (12NC)	912300023048
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943195367
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943195367

Product Data

Order product name	SGP618 SON-TPP100W ELT II S 7035 KC 32/4
Full product name	SGP618 SON-TPP100W ELT II S 7035 KC 32/4
Full product code	871794319536700
Order code	912300023048

Dimensional drawing



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