



## Arc

## SGP618 SON-TPP70W ELT II S 7035 KC 32/48

Arc 80, SON-T PIA Plus, 70 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]
Cap-Base	E27 [E27]
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	٥°
Number of light sources	1
Optic type outdoor	Symmetrical
Operating and Electrical	
Input Voltage	230 to 240 V
Line Frequency	50 to 60 Hz

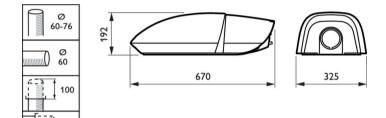
Power Consumption	70 W
Connection	-
Temperature	
Ambient temperature range	-30 to +35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Housing Color	Grey
Mounting device	Spigot for diameter 32 to 48 mm
Optical cover shape	Flat
Optical cover finish	Clear
Overall length	670 mm
Overall width	325 mm

Overall height	190 mm
Dimensions (Height x Width x Depth)	190 x 325 x 670 mm
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
Product Data	
Order product name	SGP618 SON-TPP70W ELT II S 7035 KC 32/48

Full product name	SGP618 SON-TPP70W ELT II S 7035 KC 32/48
Full product code	871794319540400
Order code	912300023052
Material Nr. (12NC)	912300023052
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943195404
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943195404

## **Dimensional drawing**

100





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.