



Arc

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

Arc 80, SON-T PIA Plus, 100 W, Safety class II, Symmetrical, Aluminum, 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		Power Consumption	
Lamp family code	SON-TPP [SON-T PIA Plus]	100 W	
Light source replaceable	Yes	Temperature	
Number of gear units	1 unit	Ambient temperature range	
Product family code	SGP618 [Arc 80]	-30 to +35 °C	
Glow-wire test	Temperature 650 °C, duration 5 s	Controls and Dimming	
CE mark	Yes	Dimmable	
ENEC mark	ENEC mark	Yes	
Light Technical		Mechanical and Housing	
Standard tilt angle posttop	0°	Housing Material	
Number of light sources	1	Aluminum	
Optic type outdoor	Symmetrical	Reflector material	
Operating and Electrical		Aluminum	
Input Voltage	230 to 240 V	Mounting device	
Line Frequency	50 to 60 Hz	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]
Protection class IEC	Safety class II
Product Data	
Order product name	SGP618 SON-TPP100W ELT II S ALU KC 32/4
Full product name	SGP618 SON-TPP100W ELT II S ALU KC 32/4
Full product code	871794319537400
Order code	912300023049

Material Nr. (12NC)	912300023049
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943195374
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943195374

Dimensional drawing

