



# Arc

## SGP618 SON-TPP100W S CUR AL ALU KC 60/76

Arc 80, SON-T PIA Plus, 100 W, Symmetrical, Curved, Aluminum

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	E40 [E40]
Light source replaceable	Yes
Number of gear units	1 unit
Gear	EB [Electronic]
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	O°
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

Connection	=
Temperature	
Ambient temperature range	-30 to +35 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Housing Color	Aluminum
Optical cover shape	Curved
Optical cover finish	Clear
Overall length	670 mm
Overall width	325 mm
Overall height	240 mm
Dimensions (Height x Width x Depth)	240 x 325 x 670 mm

Datasheet, 2023, September 4 data subject to change

#### Arc

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 I
Product Data	
Order product name	SGP618 SON-TPP100W S CUR AL ALU KC 60/76
Full product name	SGP618 SON-TPP100W S CUR AL ALU KC 60/76
Full product code	871794317979400

Order code	912300022872
Material Nr. (12NC)	912300022872
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943179794
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943179794

### Dimensional drawing







