



# Arc

# SGP618 CPO-TW140W/728 S CUR AL ALU KC 60

Arc 80, MASTER CosmoWhite CPO-TW, 140 W, 728 warm white, Symmetrical, Curved, Aluminum, Spigot for diameter 60 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	CPO-TW [MASTER CosmoWhite CPO-TW]
Cap-Base	PGZ12 [PGZ12]
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	0°
Correlated Color Temperature (Nom)	2800 K
Number of light sources	1
Light source color	728 warm white
Optic type outdoor	Symmetrical

Operating and Electrical	
Input Voltage	230 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	140 W
Temperature	
Ambient temperature range	-30 to +35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Aluminum
Housing Color	Aluminum
Mounting device	Spigot for diameter 60 mm
Optical cover shape	Curved
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Datasheet, 2023, September 4 data subject to change

### Arc

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 I
Product Data	
Order product name	SGP618 CPO-TW140W/728 S CUR AL ALU KC 60
Full product name	SGP618 CPO-TW140W/728 S CUR AL ALU KC 60

Full product code	871794318416300
Order code	912300022983
Material Nr. (12NC)	912300022983
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943184163
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943184163

## Dimensional drawing







