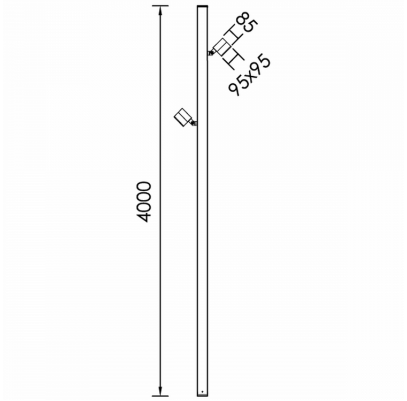
TERES M FORTIS SQUARE



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	AM0446CL009ON
Product family	TERES
Diffuser	Safety Glass Clear
Control Gear	Built-in ECG
Options for Dimming Control	On-Off
Width	95 mm
Length	95 mm
Height	85 mm

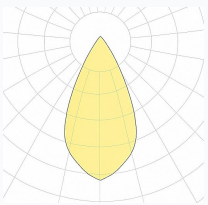
Electrical data

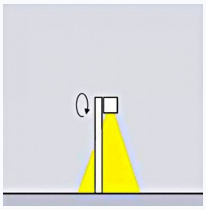
Consumption	22.5 W
Performance	84.58 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	3 V

Luminaire Output

Beam Type	XW
Beam	60º
Luminous Flux	1903 lm
CRI CCT	930

Light distribution





Safety characteristics

IK	06
IP	65
Protection Class	Class II

Temperature Operating Conditions

Lifetime	>60.000h L80B10@35°C
Operating Ambient Temperature	-20...+45°C
Operating Humidity Level	5...95%