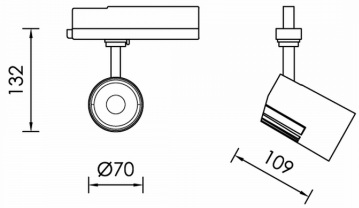
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

FORIS S



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	SP0012CL001ON
Product family	FORIS
Diffuser	Reflector
Control Gear	Built-in ECG
Height	109 mm
Diameter	70 mm

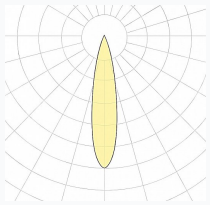
Electrical data

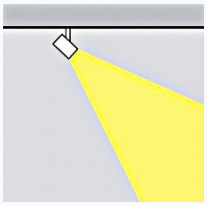
Consumption	16,1 W
Performance	107.38 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	NM
Beam	24º
Luminous Flux	1718 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	23
Glare Indicator Ugr Parallel Optics	23

Light distribution





Safety characteristics

IK	07
IP	20
Protection Class	Class I

Temperature Operating Conditions

Lifetime	>60.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%