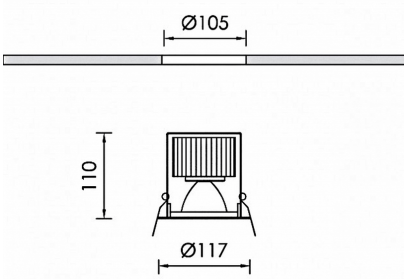
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

LUSIDUS XS LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL5242CL002DA
Product family	LUSIDUS
Diffuser	Safety Glass Clear
Control Gear	Remote Electronic Driver
Options for Dimming Control	DALI2
Height	110 mm
Diameter	117 mm

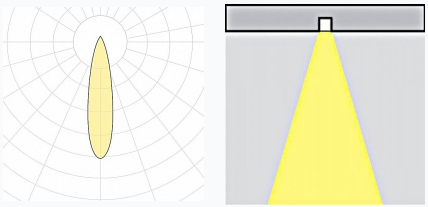
Electrical data

Consumption	18,7 W
Performance	108.45 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	2028 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	17
Glare Indicator Ugr Parallel Optics	17

Light distribution



Safety characteristics

IK	04
IP	40
Protection Class	Class III

Temperature Operating Conditions

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