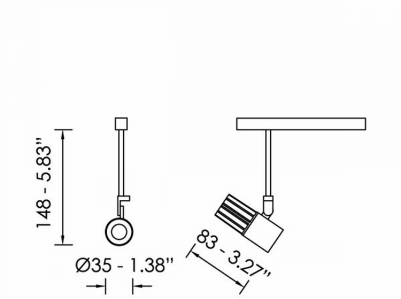
LEGATUS FUSUS



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	LV0059CL001DA
Product family	LEGATUS
Control Gear	Built-in ECG
Options for Dimming Control	DALI2
Height	05 mm
Diameter	20 mm

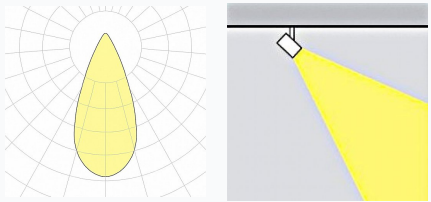
Electrical data

Consumption	6 W
Performance	95.33 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	48 V

Luminaire Output

Beam Type	W
Beam	40º
Luminous Flux	572 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	22
Glare Indicator Ugr Parallel Optics	22

Light distribution



Safety characteristics

IK	05
IP	20
Protection Class	Class III

Temperature Operating Conditions

Lifetime	>50.000h L80B10@35°C
Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%