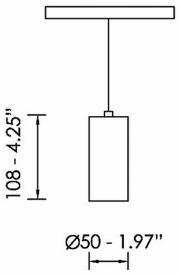
LEGATUS SPOT 50 SP



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type H.P. LED

General Information

Housing	Aluminium
Product code	LV0254CL001DA
Product family	LEGATUS
Control Gear	Built-in ECG
Options for Dimming Control	DALI2
Height	108 mm
Diameter	50 mm

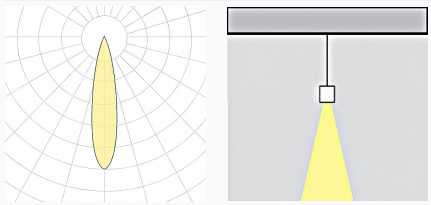
Electrical data

Consumption	4,8 W
Performance	111.67 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	48 V

Luminaire Output

Beam Type	NM
Beam	25º
Luminous Flux	536 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	18
Glare Indicator Ugr Parallel Optics	18

Light distribution



Safety characteristics

IK	02
IP	20
Protection Class	Class III

Temperature Operating Conditions

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