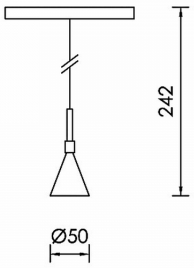
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

LEGATUS FERUS 55 SP



Technical drawings



Product Details

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

General Information

Housing	Aluminium
Product code	LV0311CL002
Product family	LEGATUS
Control Gear	Built-in ECG
Height	242 mm
Diameter	50 mm

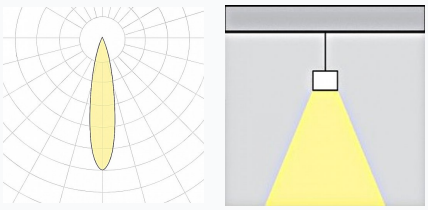
Electrical data

Consumption	1,1 W
Performance	119.09 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	48 V

Luminaire Output

Beam Type	NM
Beam	25º
Luminous Flux	131 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	11
Glare Indicator Ugr Parallel Optics	11

Light distribution



Safety characteristics

IK	05
IP	40
Protection Class	Class III

Temperature Operating Conditions

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