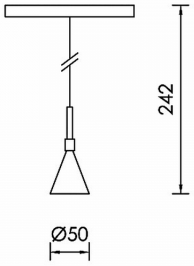
LEGATUS FERUS 55 SP



Technical drawings



Product Details

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

General Information

Housing	Aluminium
Product code	LV0318CL001
Product family	LEGATUS
Diffuser	
Control Gear	Built-in ECG
Height	242 mm
Diameter	50 mm

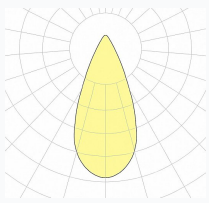
Electrical data

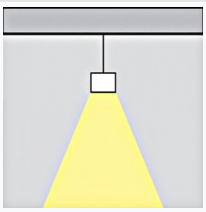
Consumption	1,7 W
Performance	103.53 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	48 V

Luminaire Output

Beam Type	W
Beam	45º
Luminous Flux	176 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	16
Glare Indicator Ugr Parallel Optics	16

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%