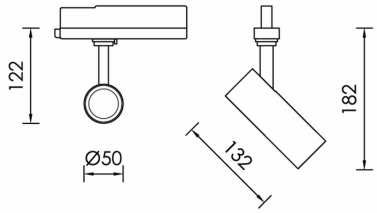
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

POTIS K



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH ENEC

Source Type COB LED

General Information

Housing	Aluminium
Product code	SP0145CL002DA
Product family	POTIS
Diffuser	Reflector
Control Gear	Built-in ECG
Height	132 mm
Diameter	50 mm

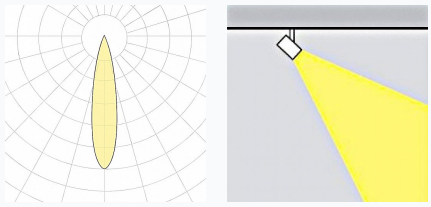
Electrical data

Consumption	4 W
Performance	111.25 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	230 V

Luminaire Output

Beam Type	NM
Beam	24º
Luminous Flux	445 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	13
Glare Indicator Ugr Parallel Optics	13

Light distribution



Safety characteristics

IK	07
IP	20
Protection Class	Class II

Temperature Operating Conditions

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