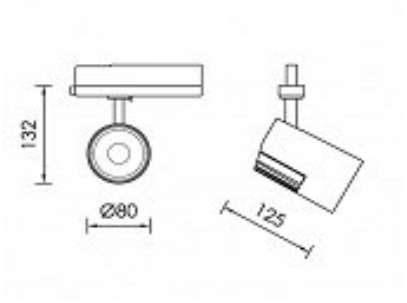
FORIS M





Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

General Information

Housing	Aluminium
Product code	SP0082CL003DA
Product family	FORIS
Diffuser	Reflector
Control Gear	Built-in ECG
Height	125
Diameter	80

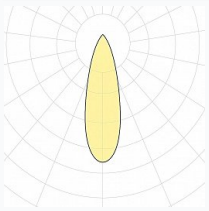
Electrical data

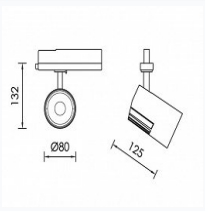
Consumption	11,8
Performance	113.18
Ripple	3
Power Factor	0.96
Nominal Voltage	230

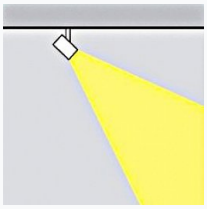
Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	1245
CRI CCT	930
Glare Indicator Ugr Longwise Optics	23
Glare Indicator Ugr Parallel Optics	23

Light distribution







Safety characteristics

IK	07
IP	20
Protection Class	Class I

Temperature Operating Conditions

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