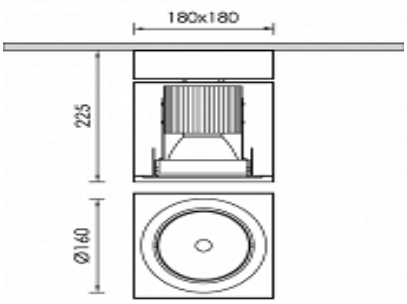
ULNA 1F





Product Details

CE LM80 LM79 TM21 REACH

Source Type COB LED

General Information

Housing	Metal
Product code	CM0448CL002ON
Product family	ULNA
Diffuser	
Control Gear	Built-in ECG
Width	180
Length	180
Height	225

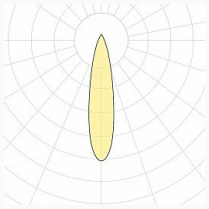
Electrical data

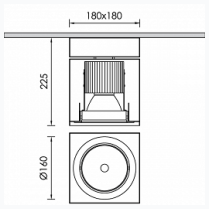
Consumption	40,4
Performance	112.1
Ripple	3
Power Factor	0.96
Nominal Voltage	230

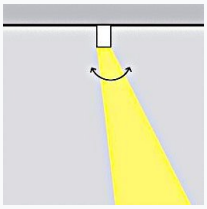
Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	4484
CRI CCT	940

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%