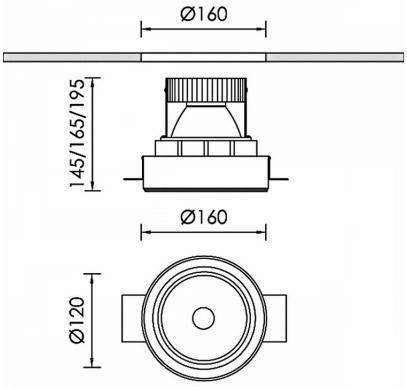
MAX ARTUS LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL1809CL001ON
Product family	ARTUS
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Height	195 mm
Diameter	160 mm

Electrical data

Consumption	34,2 W
Performance	109.91 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	W
Beam	40º
Luminous Flux	3737 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	23
Glare Indicator Ugr Parallel Optics	23

Light distribution



Safety characteristics

IK	05
IP	20
Protection Class	Class III

Temperature Operating Conditions

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