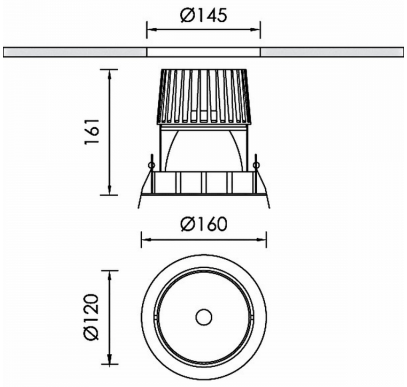
MAX MOBILIS 3 U LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL6896CL001DA
Product family	MAX MOBILIS
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Height	161 mm
Diameter	160 mm

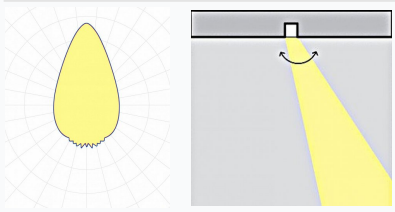
Electrical data

Consumption	46,6 W
Performance	105.63 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	4859 lm
CRI CCT	935
Glare Indicator Ugr Longwise Optics	21
Glare Indicator Ugr Parallel Optics	21

Light distribution



Safety characteristics

IK	04
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%