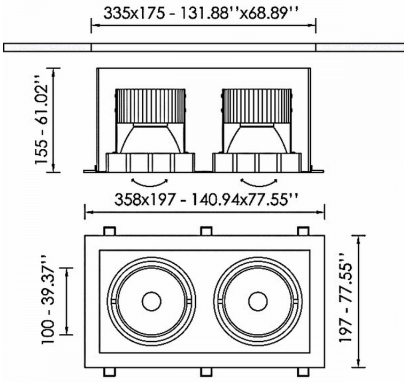
MINOR 2F LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Metal
Product code	DL4213CL002DA
Product family	MINOR
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Width	197 mm
Length	358 mm
Height	155 mm

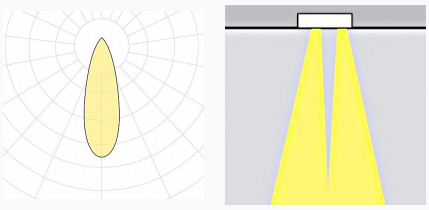
Electrical data

Consumption	93,2 W
Performance	109.37 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	2x34.6 V

Luminaire Output

Beam Type	M
Beam	36º
Luminous Flux	10062 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	20
Glare Indicator Ugr Parallel Optics	19

Light distribution



Safety characteristics

IK	07
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%