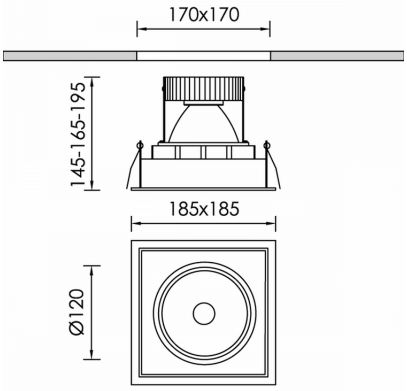
MAX CARBO SQUARE LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL6831CL002ON
Product family	MAX CARBO
Diffuser	Clear Polycarbonate
Control Gear	Remote Electronic Driver
Width	185 mm
Length	185 mm
Height	195 mm

Electrical data

Consumption	40,4 W
Performance	109.55 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	N
Beam	15º
Luminous Flux	4382 lm
CRI CCT	935

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%