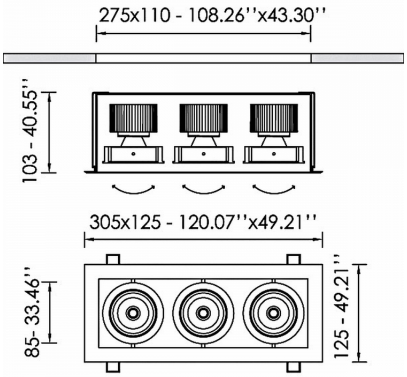
MINOR S 3F LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Metal
Product code	DL4509CL002DA
Product family	MINOR
Diffuser	Safety Glass Clear
Control Gear	
Width	125 mm
Length	305 mm
Height	103 mm

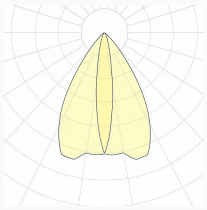
Electrical data

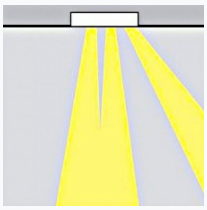
Consumption	18 W
Performance	108 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	3x34.6 V

Luminaire Output

Beam Type	ASY
Beam	-
Luminous Flux	1944 lm
CRI CCT	930
Glare Indicator Ugr Longwise Optics	15
Glare Indicator Ugr Parallel Optics	21

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%