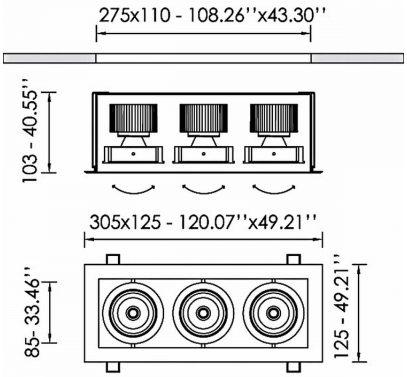
MINOR S 3F LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Metal
Product code	DL4461CL002DA
Product family	MINOR
Diffuser	Safety Glass Clear
Control Gear	
Width	125 mm
Length	305 mm
Height	103 mm

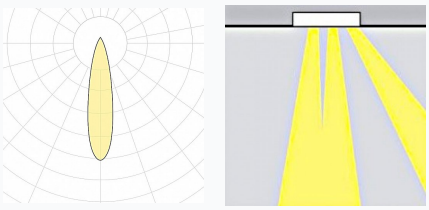
Electrical data

Consumption	20,1 W
Performance	113.73 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	3x34.6 V

Luminaire Output

Beam Type	N
Beam	18º
Luminous Flux	2286 lm
CRI CCT	940
Glare Indicator Ugr Longwise Optics	12
Glare Indicator Ugr Parallel Optics	11

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%