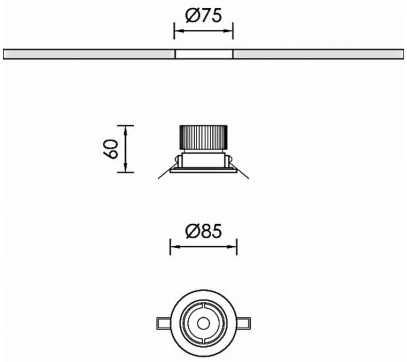
SINUS 3



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type COB LED

General Information

Housing	Aluminium
Product code	DL7681CL002ON
Product family	SINUS
Diffuser	
Control Gear	Remote Electronic Driver
Height	60 mm
Diameter	85 mm

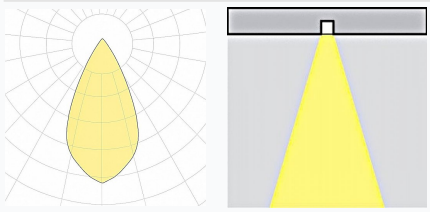
Electrical data

Consumption	9,2 W
Performance	111 lm/W
Ripple	3
Power Factor	0.96
Nominal Voltage	34.6 V

Luminaire Output

Beam Type	XW
Beam	60º
Luminous Flux	999 lm
CRI CCT	935
Glare Indicator Ugr Longwise Optics	23
Glare Indicator Ugr Parallel Optics	23

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%