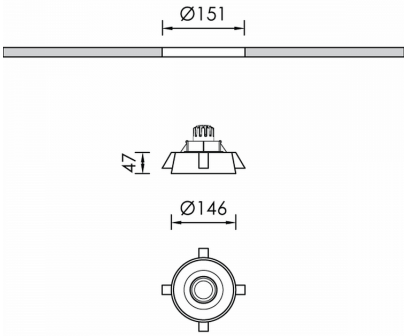
CERAM 3S H.P.LED



Technical drawings



Product Details

CE LM80 LM79 TM21 REACH Source Type H.P. LED

General Information

Housing	Γύψος, Αλουμίνιο
Product code	DL2379CL001
Product family	CERAM
Height	47 mm
Diameter	146 mm

Electrical data

Consumption	4,9 W
Performance	90 lm/W
Ripple	3
Power Factor	0.96

Luminaire Output

Beam Type	W
Beam	45º
Luminous Flux	441 lm
CRI CCT	927
Glare Indicator Ugr Longwise Optics	21
Glare Indicator Ugr Parallel Optics	21

Light distribution



Safety characteristics

IK	02
IP	20

Temperature Operating Conditions

Operating Ambient Temperature	-10...+45°C
Operating Humidity Level	5...95%