

CANYON 60 high lumen

trim offset

052-52M8537Z



Project / Type	
Notes	
Count / Date	



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General

Ceiling , Recessed
white , RAL9016 ¹
1960 lm/m
IP20
Ball impact resistant DIN 18032-3
4590 lm

LED

3000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
MR 0.54
MDER 0.49

Optical

Microprismatic
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

Electrical

DALI-2
55 W
PC1 220-240V
83 lm/W
1 DALI Addr.
24 W/m

Physical

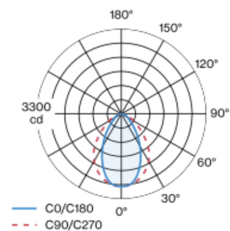
trim
length 2365 mm
width 78 mm
height 113 mm
7 kg

Cutout

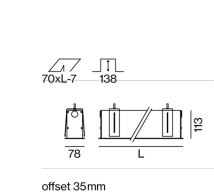
length 2358 mm
width 70 mm
min. ceiling thickness 8 mm
max. ceiling thickness 25 mm
recessed depth 138 mm

Luminaire housing made of extruded aluminium profile; uncluttered ceiling look through recessed luminaire plane; recessed light with wrap around edge; suitable for ceiling thickness of 8-25 mm; surface white powder coated; lighting profile (end cover and mounting bracket pre-assembled) available in advance for installation; remaining lamp components mounted without tools; luminaire ball proof version to 57710 part 13 / VDE 0710 part 13; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

