

NEMO

MODEL NUMBER

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SPECIFICATIONS

HOUSING : Aluminium frame.

DIFFUSER : Polycarbonate diffuser.

LIGHT SOURCE : The fitting is designed to operate a range of LED's up to 20W.

FINISH : Powder coated.

MOUNTING : Ceiling mounted recessed.

LUMEN MAINTENANCE : L70>50,000 hrs at Ta = 25° Celsius

CCT : 4000K.

CRI : >80.

DIMENSIONS : 175mm Ø x 54mm.

CUT-OUT : 167mm Ø.

APPLICATION : Suitable for indoor use only.

Operating Temperature (Ta) - 20° C to +30° C.

INPUT VOLTAGE : 100 ~ 240V AC.

INPUT FREQUENCY : 50/60 Hertz.

FEATURES : DALI dimmable on request.

Flexible mounting clips accommodates 5mm to 30mm ceiling thickness.



APPLICATION AREAS

Indoor application.

Hotels.

Offices

Retail Areas

Entrance halls

Public access and circulation areas

Service areas



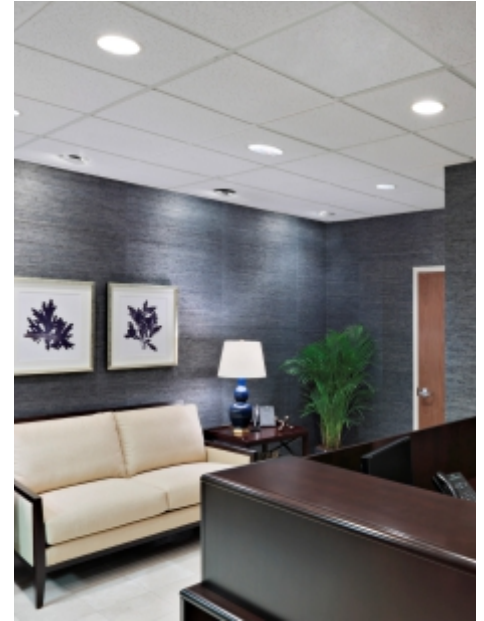
COLOURS

White (WH)

LIGHT SOURCE

LED

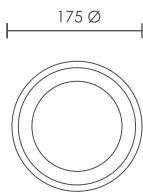
LED CURRENT (mA)	SYSTEM WATTAGE (W)	CRI	COLOUR TEMP (K)	LUMINOUS FLUX (lm)	DIAMETER	CUT-OUT SIZE	HEIGHT
200mA	7W	> 80	4000K	1139 lm	175mm	167mm	54mm
350mA	15W			1874 lm			
500mA	20W			2484 lm			



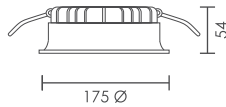
DIMENSIONS IN MM

HOLE CUT OUT

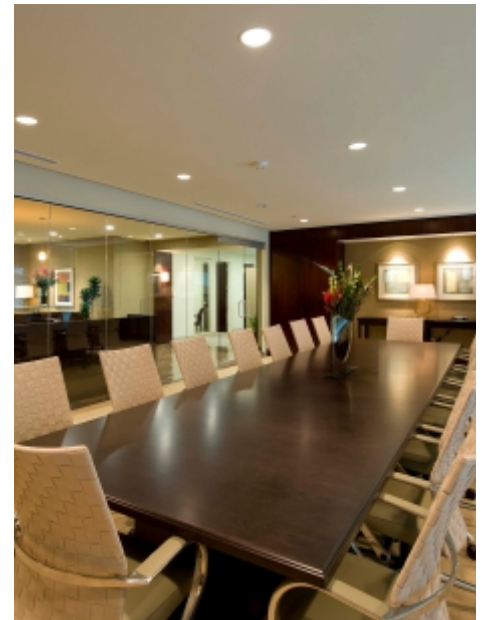
167mm Ø.



Bottom View

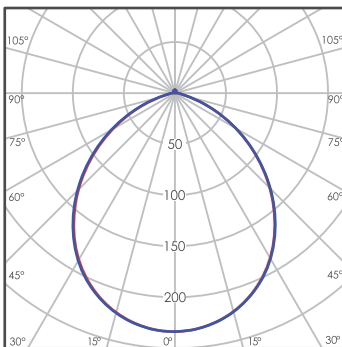


Side View

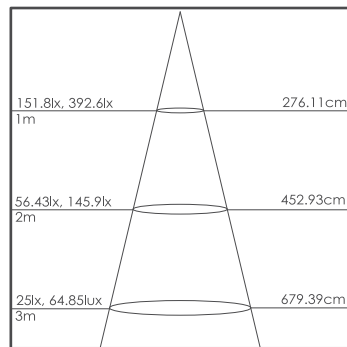


LIGHT DISTRIBUTION

LED 20W



cd/klm
 C0 - C180 — C90 - C270



Note : The curves indicate the illuminated area and the average illumination when the luminaire is at different distance.