Product data sheet

OMEGA LED 1000-840 HF E3 96602042

THORN LIGHTING



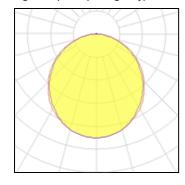






A ceiling recessed LED luminaire with a slim 12mm profile. Electronic, fixed output control gear with 3 hour, manual test, LED emergency lighting circuit. Class I electrical, IP44 from below, IP44_IP20 from above, IK02. Body: sheet steel, white (RAL9016). Diffuser: UV-stabilized opal acrylic. Electrical connection via push wire terminal blocks, loop in/loop out possible. Complete with 4000K LED Dimensions: 300 x 300 x 12 mm Total power: 12.3 W Weight: 3.8 kg

Light output 1 (emergency)

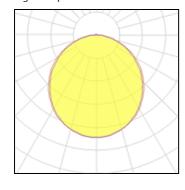


1 x General service incandescent lamp

Nominal lamp power	12 W
Lamp flux	390 lm
Luminous efficacy	389964 lm/W
CCT	3000 K
CRI	99

LOR 100%
Total flux 390 lm
Total power 0 W

Light output 2



1 x General service incandescent lamp

CRI

12 W	LOR
920 lm	Total flux
75 lm/W	Total power
3000 K	
	920 lm 75 lm/W

99

Mounting mode

Ceiling recessed

Shape and measurements

Length: 11.81 in Width: 11.81 in Height: 0.47 in Weight: 3.8 kg

Design

Color of housing: White

Electric

System power: 12.3 W Voltage: 220-240 V AC Appliance Class: I

Information regarding emergency functions

Supplementary emergency lighting

Emergency sign: N/A

100% 920 lm 12.3 W

Protection

IP: 20

IK: 02

Designation labels: CE