

DATA SHEET

Order description

IDLALI31009830WHT01-10000

Item number

E010302244

GTIN

4015120302244



Product description

- LED downlight, 9 W, for recessed ceiling mounting with transparent (CLEAR) diffuser
- Beam angle 36°
- Integrated ballast (1-10V), installation without further accessories
- High-quality housing, aluminium lamp body, white powder-coated (RAL 9003)
- Correlated colour temperature 3000 K

Technical data

GENERAL

Conformity	CE, RoHS, WEEE
warranty	5-year

MOUNTING

Installation type	Recessed mounting
Mounting location	Ceiling
Installation dimension	Installation depth 77 mm, Ø 68 mm

HOUSING

Dimensions	x Width 75 mm x Height/Depth 79 mm, Ø 75 mm
Weight	213 g
Material	powder-coated aluminium
Protection type	IP 20 / IP 44 below the ceiling (built-in)
Permissible ambient temperature	-20 °C...+40 °C
Colour	white, similar to RAL 9003
Glow wire test in accordance with IEC 60695-2-10	850 °C - 5 s

ELECTRICAL VERSION

Protection class	III
Nominal voltage	110 - 240 V / 50 - 60 Hz

LIGHT

Diffusor	transparent
Light emission	direkt
Beam angle	36 °
Unified Glare Rating	≤ 16
Flicker factor	<3 %
Rated output	9 W
Luminous Flux (light)	610 lm
Luminous efficacy	67 lm/W
LED service life	L80B50 = 35.000 h
Colour temperature	3000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM <3
Color Quality Scale	85
Energy efficiency class	A++ to A

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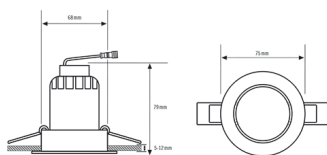
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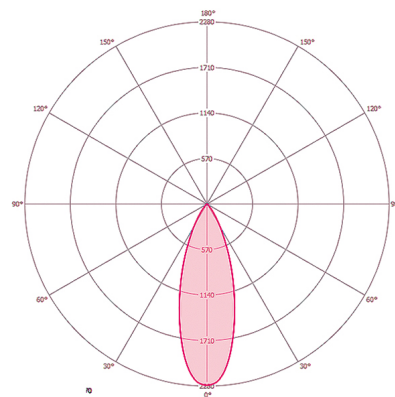
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Scale drawing



Light distribution



Energy Conservation Solutions Pty Ltd

Exclusive Distributor for **ESYLUX** in Australia Locations:
VIC/TAS, NSW, QLD, ACT, SA/NT & WA

Phone: **1300 306 136**

For contact details visit: www.ecs.net.au