

DATA SHEET

Order description

IDLSTI25015840BKTODALI000

Item number

E010304255

GTIN

4015120304255



Product description

- LED down light, 15 W, for recessed ceiling mounting with transparent (CLEAR) diffuser
- Beam angle 60°
- Integrated ballast (DALI), installation without further accessories
- High-quality housing, aluminium lamp body, black powder-coated (RAL 9005)
- Colour temperature 4000 K

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	5-year
MOUNTING	
Installation type	Recessed mounting
Mounting location	Ceiling
Installation dimension	Installation depth 116,5 mm, Ø 90 mm
HOUSING	
Dimensions	Height/Depth 118,5 mm, Ø 109 mm
Weight	393 g
Material	powder-coated aluminium
Protection type	IP 20 / IP 44 below the ceiling (built-in)
Permissible ambient temperature	-20 °C...+40 °C
Colour	Black, similar to RAL 9005
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

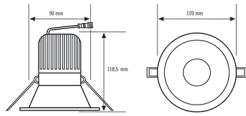
LIGHT

Diffusor	transparent
Light emission	direkt
Beam angle	60 °
Unified Glare Rating	≤ 16
Flicker factor	<3 %
Rated output	16 W
Luminous Flux (light)	1150 lm
Luminous efficacy	74 lm/W
LED service life	L80B50 = 35.000 h
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM <3
Color Quality Scale	≥ 85
Energy efficiency class	A++ to A

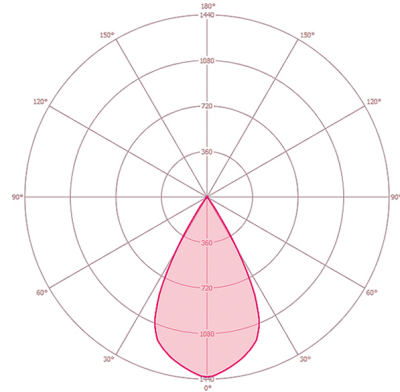
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Scale drawing



Light distribution



Energy Conservation Solutions Pty Ltd
Exclusive Distributor for ESYLUX in Australia Locations:
VIC/TAS, NSW, QLD, ACT, SA/NT & WA
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