

DATA SHEET

Order description

IDLELS06010840WH00000000

Item number

E010300035

GTIN

4015120300035

110 V - 230 V ~	IP 40	CQS 80 - 85	CRI 80	LED 4000 K
--------------------	-------	----------------	-----------	---------------



Product description

- LED downlight, 4000K with opal cover (diffuser), 9W, for ceiling mounting without additional accessories
- High light quality and system performance
- Operating device on/off, included

Technical data

GENERAL	
Conformity	CE, RoHS, WEEE
warranty	5-year
MOUNTING	
Installation type	Recessed mounting
Mounting location	Ceiling
Installation dimension	Installation depth 27 mm, Ø 165 mm
HOUSING	
Dimensions	Height/Depth 27 mm, Ø 180 mm
Weight	493 g
Material	powder-coated aluminium
Protection type	IP 40 / 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	650 °C - 30 s

ELECTRICAL VERSION

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

LIGHT

Diffusor	opal
Light emission	direkt
Beam angle	120 °
Unified Glare Rating	≤ 25
Flicker factor	<3 %
Rated output	9 W
Luminous Flux (light)	850 lm
Luminous efficacy	94 lm/W
LED service life	L80B50 = 35.000 h
Colour temperature	4000 K
Colour rendering index Ra	> 80
Color Quality Scale	> 80
Energy efficiency class	A++ to A

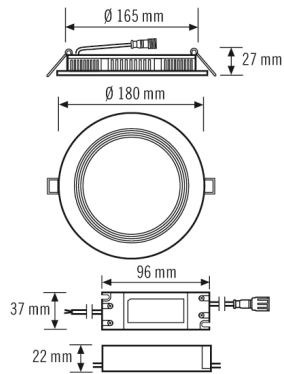
Accessories

Product designation	Item number	GTIN
Indoor downlight ring 165	E010300271	4015120300271
ELSA 165 surface mounting frame WHITE	E010300882	4015120300882
Indoor downlight cable, 1 m	E010300295	4015120300295

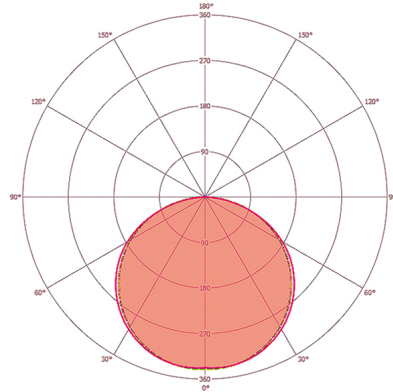
DATA SHEET

Order description	Item number	GTIN
IDLELS06010840WH00000000	E010300035	4015120300035

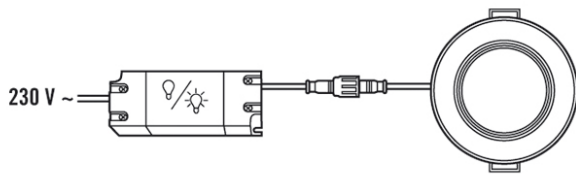
Scale drawing



Light distribution



Circuit diagram



Standard operation

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