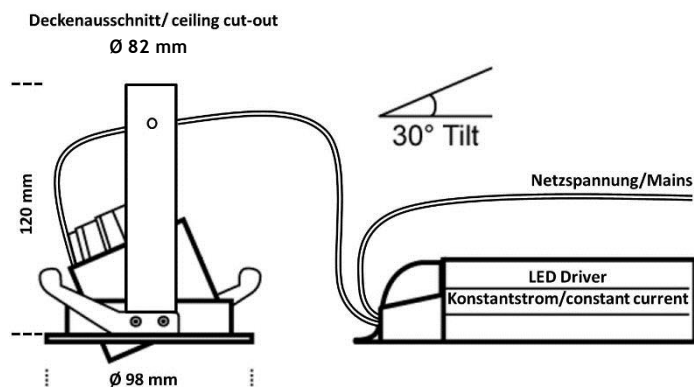
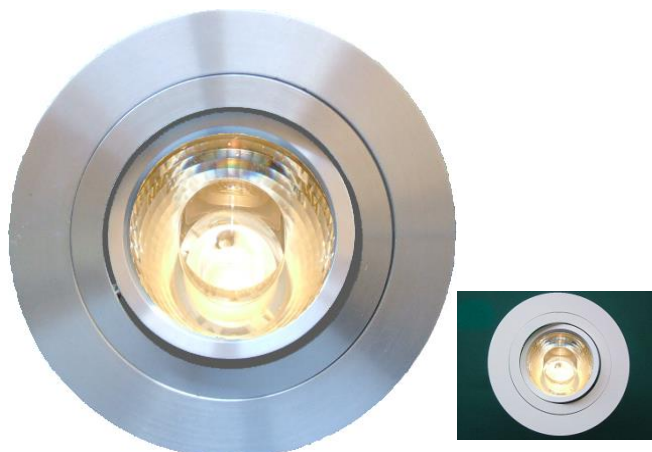


Synergy Alumé Tilt 1 x 7W Gen³ LED

Code: 802593122 (ER1030.93AWB)
802513122 (ER1030.13AWB)



Features

Adjustable recessed Downlight with LED lamp, complete with SELV driver to suit, pre wires and ready to install:

- Simple ceiling fixings
- Energy saving
- Low operating temperature
- Long lifetime LED
- Full intensity from switch on
- Driver with S.E.L.V. output
- Safe Class III luminaire
- IBL 5 Year warranty on fittings and drivers - 3 Years on IBL-LED Module

Technical data

Dimensions:	Height	120 mm
	Diameter:	98 mm Ø
Ceiling cut-out:	Ø 82 mm	(max. 30mm thick)
Installation Depth:		130 mm
Weight:	ca.	0,3 kg incl. driver
Material:		Diacast aluminium
Max. surface:		85° C
Colours:		Brushed Alumé White

Manufactured to



Electrical Data

LED DRIVER:

Type	constant current
Input voltage	220/240Vac 50/60Hz
Input current	max. 0,08A
cos phi	>0,5

Electrical safety	Class II
Output isolation	S.E.L.V.

LUMINAIRE:

Electrical safety	Class III
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LEDs:

Power per lighting unit:	7W _(nom.) @700 mA
Warm White	2875-3200K

Secondary connection: Top Connector prewired plug and socket to lighting unit ready to install

WARNING

Do NOT switch using TRIAC-based (transistor, thyristor) circuits. Damage to driver inevitable

ECO-Dashboard



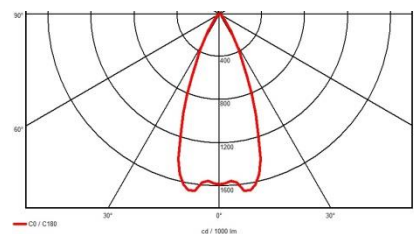
LED specification

IBL Gen³ LED lighting unit with CREE XLamp® CXA LEDs

Color Temperature CCT: 2 875-3 200 K
Light Output: approx. 600 lm

CRI: ≥ 80
L70 Lifetime: 30 000 h

Polar Diagram:



MIS 2 AWARD WINNER
NOVEMBER, 20 2014



Contact details

IBL lighting GmbH
Christinenstr. 11
D-40880 Ratingen
Tel: +49-2102- 94 20 66 0
Fax: +49-2102- 94 20 66 6
web: www.ibl.eu
email: info@ibl.eu