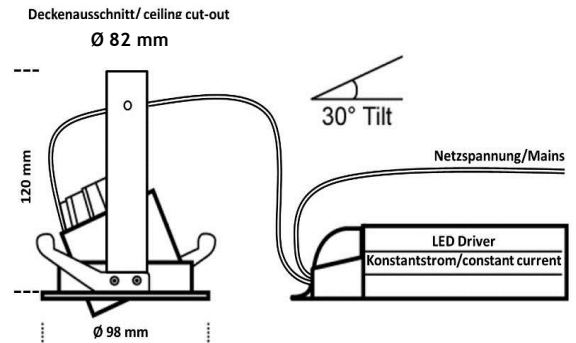


Synergy Alumé Tilt 1 x 7W Gen⁴ LED

**Code: 802593182 (ER1030.93AWB)
802513182 (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
Anticipated install time:	10 min

Certification



Electrical Data

LED DRIVER:	
Input voltage	220-240 Vac, 50-60 Hz 90-305 Vac, 50-60 Hz*
Input current	max. 0,08 A max. 0,16 A*
cos phi	>0,5 >0,9*
Electrical safety	Class II
Output isolation	S.E.L.V.
LUMINAIRE:	
Electrical safety	Class III
LEDs:	
Power per lighting unit:	7W _(nom.) @700 mA
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

LED specification

IBL Gen ⁴ LED lighting unit with CREE XLamp® MHD-E LEDs	
Color Temperature CCT:	3000 K
Light Output:	approx. 650 lm per LED
CRI:	≥80
L70 Lifetime:	30 000 h



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ECO-Dashboard

