



Benefits

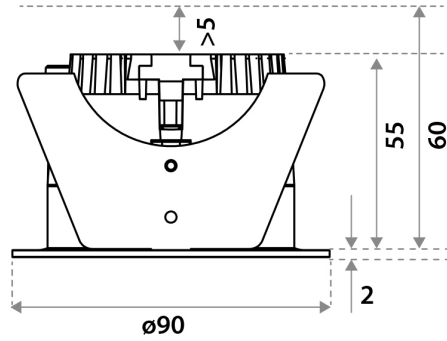
- + Matt Black (RAL9005) body available on request.
- + Available with different beam angles, on request.
- + White polycarbonate diffuser when light is off.
- + Optional DALI, 0-10V or EOS dimmable driver.
- + Flexible Lumen packages selectable by changing driver settings.
- + Extra LED options from the LUXEON Stylist Series on request.
- + When installed in a closed ceiling, it may be exposed to water splashes (IP65 Front).
- + 7 year warranty.

Features

Colour	Matte white RAL 9016
Power supply	TCl driver included
Maximum driver current	350 mA
Input voltage	110 - 240 Vac on TCl driver
Frequency	50 - 60 Hz
Input power	14 Watt
Lumen output	up to 1350 lm
Efficacy	up to 98 lm/W
Colour temperature (CCT)	3000 4000 K
Colour rendering index (CRI)	97
Colour Consistency (SDMC)	MacAdam step 3
Beam angle	80 °
Unified Glare Rating (UGR)	28
Dimensions	55 x Ø90 mm
Housing	Diecast Aluminium
Ingress protection	IP20
Impact protection	IK03
IEC safety class	II
Power factor	0.95
Ripple	<3% %
Inrush current	5A 50µS
B-16A fuse	50
Operating temperature	-20°C - +45°C
Rated life (L80B50)	60.500 hours



Dimensions



Ordering information

Name	SKU	Colour	Beam Angle	Power	Lumen	Efficacy	CCT	CRI
Downlight 75. White. 3000K. 80°	20666	Matte white RAL 9016	80 °	14 W	1250 lm	91 lm/W	3000 K	97
Downlight 75. White. 4000K. 80°	20667	Matte white RAL 9016	80 °	14 W	1350 lm	98 lm/W	4000 K	97

Compliances

EN60598

General requirements for luminaires

EN62031

General and safety requirements for light-emitting diode (LED) modules

EN62471

Standard for Photobiological safety of lamps and lamp systems

EN55015

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment