

**Benefits**

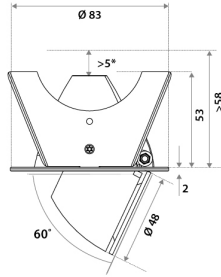
- + Perfectly suitable for environments where a true colour is vital (CRI up to 96)
- + White diffuser when light is off
- + Passive heat sink, no moving parts
- + Available as spot, medium and flood for the ideal highlight
- + High lumen output versions available on request
- + No-dim or dimmable (DALI / 0-10V) drivers available
- + Flexible Lumen packages selectable by changing driver settings
- + Warranty 7 years

Features

Productgroup	Silver Highlite Mini directional
Colour	Matte white RAL 9016
Input voltage	110 - 240 Vac on TCI driver
Frequency	50 - 60 Hz
Input power	4.5 Watt
Colour rendering index (CRI)	82
Colour Consistency (SDMC)	MacAdam step 3
Beam angle	40 °
Unified Glare Rating (UGR)	14.4
Housing	Diecast Aluminium
Ingress protection	IP20
Impact protection	IK03
IEC safety class	III
Power factor	0.93
Inrush current	5A 50µS
B-16A fuse	50
Operating temperature	-20°C / +45°C
Rated life (L80B50)	156,636 hours



Dimensions



Ordering information

Name	SKU	Colour	Beam Angle	Power	Lumen	Efficacy	CCT	CRI
Mini directional 2700K 6W 375Lm White nodim.	18299	Matte white RAL 9016	80°	4.5 W	375 lm	82 lm/W	2700 K	83
Mini directional 3000K 6W 400Lm White nodim.	18300	Matte white RAL 9016	80°	4.5 W	400 lm	89 lm/W	3000 K	83
Mini directional 4000K 6W 425Lm White nodim.	18301	Matte white RAL 9016	80°	4.5 W	425 lm	94 lm/W	4000 K	83

Compliances

IEC 60598

IEC 62031

IEC 62471

EN 55015

General requirements for luminaires

LED modules for general lighting - Safety specifications

Photobiological safety of lamps and lamp systems

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