



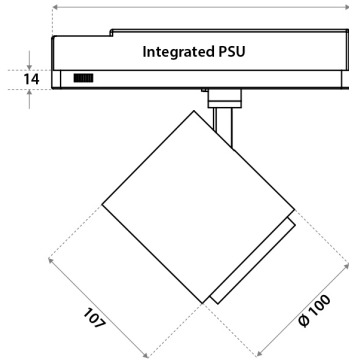
**Benefits**

- + Integrated TCI power supply in the adapter, not visible after installation.
- + Available with different beam angles.
- + Different front ring colours; Gold, Black and White (standard).
- + Matt Black (RAL9005) body available on request.
- + Optional DALI dimmable driver
- + Extra LED options from the LUXEON Stylist Series on request.
- + High lumen output on request, up to 4700Lm.
- + Made in the Netherlands
- + 7 year warranty

**Features**

Colour	Matte white RAL 9016
Power supply	Intergrated in adapter
Maximum driver current	700 mA
Input voltage	110 - 240 Vac on TCI driver
Frequency	50 - 60 Hz
Input power	27 Watt
Lumen output	up to 3400 lm
Efficacy	up to 126 lm/W
Colour temperature (CCT)	3000   4000 K
Colour rendering index (CRI)	82
Colour Consistency (SDMC)	MacAdam step 3
Beam angle	37 and 60 °
Unified Glare Rating (UGR)	<19 (37°)
Dimensions	107 x Ø100 mm
Housing	Diecast Aluminium
Ingress protection	IP20
Impact protection	IK09
IEC safety class	I
Power factor	0.97
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
3phase Track Spot Directional. Black. 3000K. 60°.	20945	Matte black RAL 9005	60 °	27 W	3000 lm	111 lm/W	3000 K	82
3phase Track Spot Directional. Black. 4000K. 60°.	20946	Matte black RAL 9005	60 °	27 W	3400 lm	126 lm/W	4000 K	82
3phase Track Spot Directional. White. 3000K. 37°	20668	Matte white RAL 9016	37 °	27 W	3000 lm	111 lm/W	3000 K	82
3phase Track Spot Directional. White. 3000K. 60°.	20669	Matte white RAL 9016	60 °	27 W	3000 lm	111 lm/W	3000 K	82
3phase Track Spot Directional. White. 4000K. 37°.	20670	Matte white RAL 9016	37 °	27 W	3400 lm	126 lm/W	4000 K	82
3phase Track Spot Directional. White. 4000K. 60°.	20671	Matte white RAL 9016	60 °	27 W	3400 lm	126 lm/W	4000 K	82

### 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