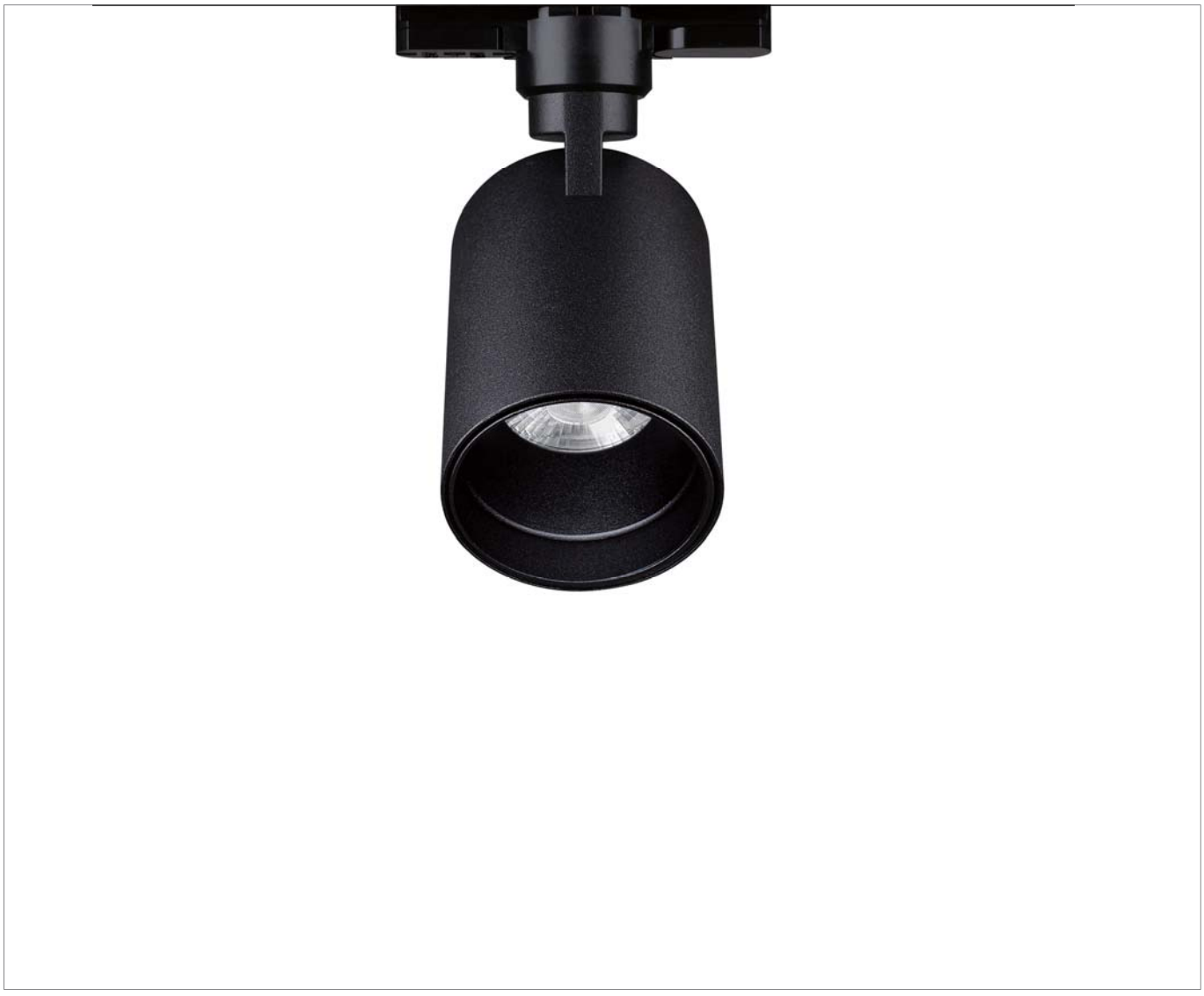
TELEP SERIES

TRACK LIGHTING



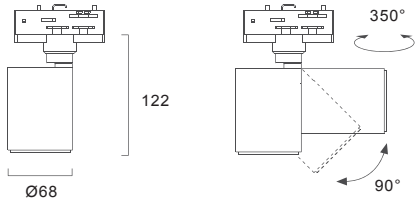
Key Feature

- Outstanding design in black and white finish.
- High quality light output,Ra (R9) typ.: 97(90)
- Anti-glare design,high visual comfort.
- Available in 20 or 30 degree beam angle.
- High flexibility in 350° rotatable and 90° tiltable.
- Integrated driver and track adapter
- Lifetime: 50,000hrs (L80, B20, Ta=25℃, 12hours/Day).

Key Specification

- Input voltage: 220-240VAC 50/60Hz.
- Power factor: 0.93C.
- Luminaire input power: 10W
- Luminous Flux: 780@940.
- Luminaire efficacy: 78lm/W @940.
- Ra (R9) typ.: 97(90)
- Chromaticity tolerance (initial MacAdam): 3 SDCM.
- CCT: 3000K, 4000K
- Beam angle: 20°/30°
- Ta: -20~35°C.
- N.W. : 350 g.
- Housing: Diecasting aluminum spray paint.
- Reflector: Spinning aluminum plated.
- Type of light source: Directional light source

Dimensions: (mm)

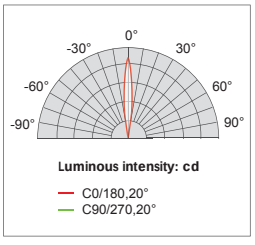


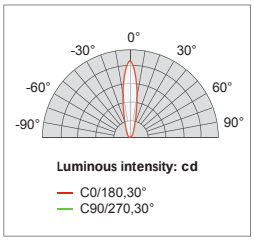
Specifications

Order no.	Model	Power[1] (W)	Ra (R9)[3] typ	CCT[2] (K)	Beam[4] angle	Luminous[5] flux(lm)	Luminaire[6] efficacy(lm/w)	EEC.[7]	UGR	QTY/CTN (pcs)	G.W./CTN (kg)	SIZE/CTN (mm)
1030-201191-0132	TELEP-R1-220V-2 10 (White)	10	97(90)	3000	20°	730	73	G	<17	18	8.3	560x280x255
1030-201091-0132				4000		750	75	G		18	8.3	560x280x255
1030-201191-0133				3000	30°	760	76	G	<17	18	8.3	560x280x255
1030-201091-0133				4000		780	78	F		18	8.3	560x280x255
1030-201191-0130	TELEP-R1-220V-2 10 (Black)	10	97(90)	3000	20°	730	73	G	<17	18	8.3	560x280x255
1030-201091-0130				4000		750	75	G		18	8.3	560x280x255
1030-201191-0131				3000	30°	760	76	G	<17	18	8.3	560x280x255
1030-201091-0131				4000		780	78	F		18	8.3	560x280x255

[1]: Measurement precision for input voltage/current /power +/- 10%,W = kWh/1000h.
[2]: Comply with ANSI C78.377
[3]: Minimum Ra(TYP.) is rated value - 2.
[4]: Beam angle ≤20°,measurement precision +/- 20%;beam angle ＞20°,measurement precision +/- 15 %.
[5]: Minimum Luminous flux is 90% of rated value.
[6]: Minimum Luminaire efficacy is 90% of rated value.
[7]: Energy efficiency class, as determined in accordance with Commission Delegated Regulation (EU) 2019/2015.

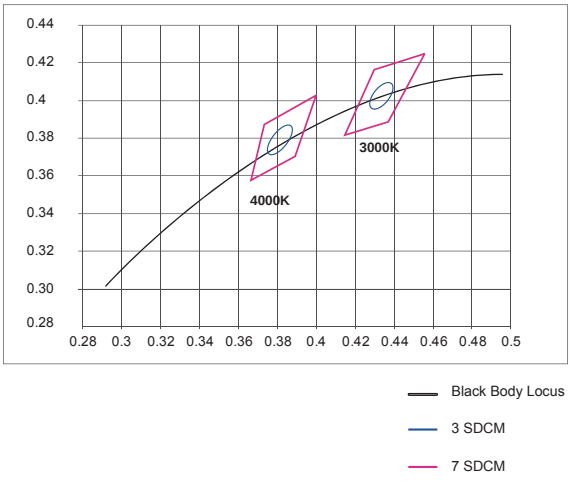
Photometrics(reference)





Color Bin Definition

Chromaticity tolerance (initial MacAdam): 3 SDCM (3000K,4000K)
Color coordinates (CIEx, CIEy): 3000K(0.4339,0.4033),4000K(0.3818,0.3797)
Measurement precision for x ,y +/- 0.005



Standards

EN60598-1
EN 60598-2-1
EN62471
EN61547
EN55015
EN61000-3-2
EN61000-3-3
GB7000.1
GB7000.201

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