

## TRACK LIGHTING



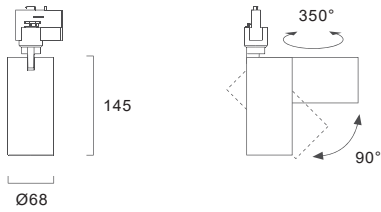
### Key Feature

- Outstanding design in black and white finish.
- Anti-glare design, high visual comfort.
- Available in 15 or 25 or 35 degree beam angle.
- High flexibility in 350° rotatable and 90° tiltable.
- Efficacy up to 90 lm/W.
- Integrated driver and track adapter.
- Life time: 50,000 hrs (L80, B20, Ta=25°C, 12 hours/Day).

### Key Specification

- Input voltage: 120-240VAC 50/60Hz.
- Power factor: 0.93C.
- Luminaire input power: 20W
- Luminous Flux: 1800 lm@940.
- Luminaire efficacy: 90 lm/W @940.
- Ra (R9) typ.: 93(50)
- Chromaticity tolerance (initial MacAdam): 3 SDCM.
- CCT: 3000K, 4000K
- Beam angle: 15°/25°/35°
- Ta: -20~35°C.
- N.W. : 675 g.
- Housing: Diecasting aluminum spray paint.
- Type of light source: Directional light source
- Lens: Injection plastic.

## Dimensions: (mm)



## Specifications

Order no.	Model	Power <sup>[1]</sup> (W)	Ra (R9) <sup>[3]</sup> typ	CCT <sup>[2]</sup> (K)	Beam <sup>[4]</sup> angle	Luminous <sup>[5]</sup> flux(lm)	Luminaire <sup>[6]</sup> efficacy(lm/w)	EEC. <sup>[7]</sup>	UGR	QTY/CTN (pcs)	G.W./CTN (kg)	SIZE/CTN (mm)
1032-036510-0130			93(50)	3000	15°	1680	84	F	<10	8.5	7.9	460x325x195
1032-036500-0130			93(50)	4000		1800	90	F				
1032-036510-0131	TELEP2-R1-220V	20	93(50)	3000	25°	1630	82	F	<10	8.5	7.9	460x325x195
1032-036500-0131	(White)		93(50)	4000		1740	87	F				
-			93(50)	3000	35°	1420	71	F	<12	8.5	7.9	460x325x195
-			93(50)	4000		1500	75	F				
1032-036510-0132			93(50)	3000	25°	1680	84	F	<10	8.5	7.9	460x325x195
1032-036500-0132			93(50)	4000		1800	90	F				
1032-036510-0133	TELEP2-R1-220V	20	93(50)	3000	15°	1630	82	F	<10	8.5	7.9	460x325x195
1032-036500-0133	(Black)		93(50)	4000		1740	87	F				
-			93(50)	3000	35°	1420	71	F	<12	8.5	7.9	460x325x195
-			93(50)	4000		1500	75	F				

[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.

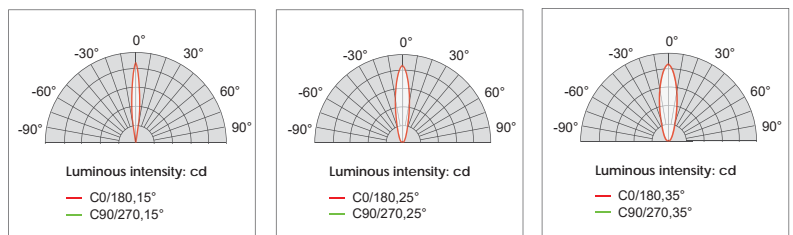
[4]: Beam angle ≤20°, measurement precision +/- 20%; beam angle >20°, measurement precision +/- 15 %.

[5]: Minimum Luminous flux is 90% of rated value.

[6]: Minimum Luminaire efficacy is 90% of rated value.

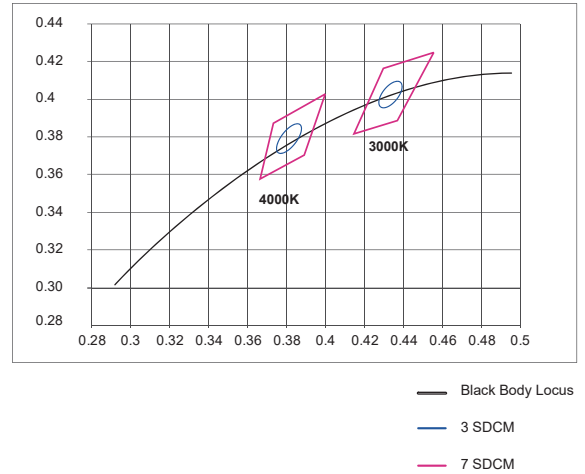
[7]: Energy efficiency class, as determined in accordance with Commission Delegated Regulation (EU) 2019/2015.

## 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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\* Due to continuous improvements and innovations, specifications may change without notice.