



# [LATTICE]

## SPOT TRACK LIGHT



### Description

LATTICE is an important component to perfect the track lighting system. LATTICE is responsible for illuminating the overall space, while other track spotlights illuminate key areas. Make the lighting more layered. They are the best partners. With LATTICE, Track lighting can fulfill all lighting needs. Make lighting design easier.

### Key Features

- > 3-Phase Track Spotlight
- > High efficiency, up to >100lm/w | 32w | RA:80
- > 26 degree beam angle | Low Glare | UGR<19
- > Warranty: 5 years | Lifud Driver
- > Input Voltage: 200-240Vac | PF>0.9 | THD<20%
- > 6 Powers dipswitch
- > FLICKER-FREE





Specification

Optical Parameters

<b>CCT</b>	3000K/4000K/5700K/6500K
<b>CRI(Ra)</b>	80
<b>SDCM</b>	6 (@3000K~5000K)
<b>UGR</b>	<19
<b>Beam angle</b>	26°
<b>Body Color</b>	White/Black
<b>Material</b>	Lens: AL-Reflector Structure: aluminum Driver: Lifud CC

Lifetime

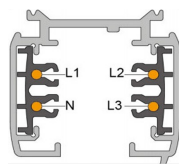
<b>Warranty</b>	5 years
<b>L70B30</b>	100,000+ hours
<b>L80B10</b>	80,000 hours
<b>L90B10</b>	50,000 hours
<b>Driver failure rate</b>	0.2% per 5000 hours
<b>maintenance</b>	Optical module sealed for life; no internal cleaning required

Electrical Parameters

<b>Dimming</b>	-
<b>Input voltage</b>	220-240Vac 50/60Hz
<b>PF</b>	0.95
<b>PE</b>	0.88
<b>Over load/short Circuit</b>	Protection
<b>Driver Connection</b>	Fixed
<b>Hi-pot Test Range</b>	SELV Isolated Driver, 3750Vdc/5mA/60S

Installation Information

<b>"Average ambient temperature"</b>	" Average ambient : +25 °c Operating temperature range: -10 to +40 °C"
<b>Ceiling type</b>	Track System 3-Phase/Circuit 4-Wire track
<b>Light source</b>	Non-replaceable LED module
<b>IP</b>	Total lamp IP20
<b>IK</b>	IK02



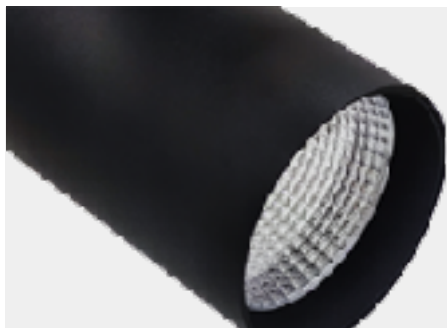
Model List

Model	Size(mm)	Power(w)	LPW(lm/w)	Lumen @CRI80 4000K 3000K	
TL-32W	ø82x114	32	90	2880	2650

Model	"LED Q'ty"	"LED Class"	Package CTN			Q'ty CTN 40HQ
			Ctn Size(mm)	G.W kg	N.W kg	
TL-32W	1	P190RA90	460x330x370	12.50	11.00	20 21000



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Dimensional Drawing

