



客服中心  
Customer Service Center

Shenzhen Metro, China

## [LATTICE]

### R110 LED Track Light



#### [R110]

is a super model with HIGHEST power (>70W) and brightness (>7,000lm) in the market, according to the effective uni-body heat sink.

- ◆ Body color: black/white/silver
- ◆ Beam angle: 19° / 25° / 40° / 50°
- ◆ High efficiency COB LED, with wide range options in CRI / CCT / special applications (LED options: **LUMAN** / **CITIZEN** / **TRIDONIC** / **PHILIPS** or equivalent)
- ◆ High stability with up to 5 year warranty / 50,000 hours lifetime (Driver option: **LUMAN** / **PHILIPS** / **TRIDONIC** / **MEAN WELL** or specified)



#### Cold Forging Unibody heat sink

Starry heat sink design to ensure stability and long lifetime of on LED and driver

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#### Replaceable Reflectors

We provide reflector options in 19° / 25° / 40° / 50° beam angle, which is changeable on site.



#### Dimensional Drawing

Model	R110
Dia.	Ø110
H	160
TH	258
DL	219
DH	75
DW	87
X	350°
Y	90°

\*Unit = mm

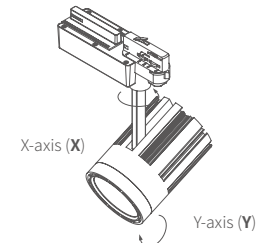
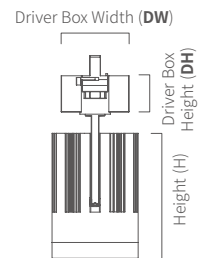
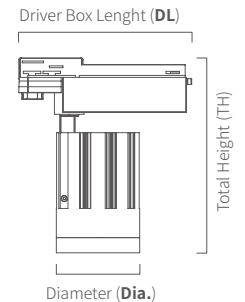


#### Environmental Properties

Operating Temperature	-10°C ~ +40°C
Storage Temperature	-40°C ~ +60°C
Life time	50,000 hours

#### Mechanical Properties

Body	Aluminum
Base	Track System
Weight	1.4KG



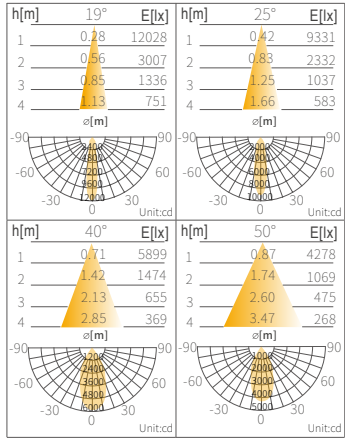


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## R110 LED Track Light

### Technical Operation Data

#### • POWER:45W, 4000K



	LM-RBW45-ANxyz	LM-RBD45-ANxyz
<b>LUMINOUS FLUX</b>	3800lm	4000lm
<b>COLOR</b>	Warm White	Day White
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>83	>83
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-RBN45-ANxyz
<b>LUMINOUS FLUX</b>	4000lm
<b>COLOR</b>	Neutral white
<b>CCT</b>	5000K
<b>CRI</b>	>93
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

	LM-RBW45-BNxyz	LM-RBD45-BNxyz
<b>LUMINOUS FLUX</b>	3400lm	3600lm
<b>COLOR</b>	Warm white	DAY white
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>93	>93
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-RBN45-BNxyz
<b>LUMINOUS FLUX</b>	3600lm
<b>COLOR</b>	Neutral white
<b>CCT</b>	5000K
<b>CRI</b>	>93
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

# [LATTICE]

## R110 LED Track Light

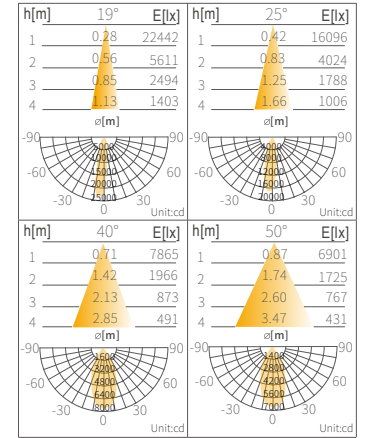
	LM-RBW60-ANxyz	LM-RBD60-ANxyz
<b>LUMINOUS FLUX</b>	5300lm	5500lm
<b>COLOR</b>	Warm White	DAY White
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>83	>83
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-RBN60-ANxyz
<b>LUMINOUS FLUX</b>	5500lm
<b>COLOR</b>	Neutral white
<b>CCT</b>	5000K
<b>CRI</b>	>83
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

	LM-RBW60-BNxyz	LM-RBD60-BNxyz
<b>LUMINOUS FLUX</b>	4800lm	5000lm
<b>COLOR</b>	Warm white	DAY white
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>93	>93
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-RBN60-BNxyz
<b>LUMINOUS FLUX</b>	5000lm
<b>COLOR</b>	Neutral white
<b>CCT</b>	5000K
<b>CRI</b>	>93
<b>RADIANCE ANGLE</b>	19° /25° /40° /50°
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

#### • POWER:60W, 4000K



Remark:  
 'x' (Rail fixture adaptor) = '0' (2-Phase Track) / 'k' (4-phase track)  
 'y' (Lamp body color) = 'W' (white) / 'D' (Dark) / 'S' (Silver)  
 'z' (Indicated beam angle) = '2' (19°) / '3' (25°) / '4' (40°) / '5' (50°)  
 A: Ra> 83  
 B: RA> 93  
 Please contact us for other specification information.



Jack's Souvenir shop, Fiji