



LED Spotlight U3 Track 3 & Track 2

Application



Uniform
Light Colors



Flicker Free



Flexible



Easy To Install



Retail



Office



Home



Shop Window

Specification

Item Code	Item Description	Power (W)	CCT (K)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	Input Current (mA)	Life Time (L70B50)	MOQ(pcs)
541001149800	LEDSpotTR-U111 10W-3000-24D-BK-GP	10	3000	0.5	700	70	24	>80	75	20000	480
541001149900	LEDSpotTR-U111 10W-4000-24D-BK-GP	10	4000	0.5	720	72	24	>80	75	20000	480
541001150000	LEDSpotTR-U111 10W-5700-24D-BK-GP	10	5700	0.5	720	72	24	>80	75	20000	480
541001149500	LEDSpotTR-U111 10W-3000-24D-WH-GP	10	3000	0.5	700	70	24	>80	75	20000	480
541001149600	LEDSpotTR-U111 10W-4000-24D-WH-GP	10	4000	0.5	720	72	24	>80	75	20000	480
541001149700	LEDSpotTR-U111 10W-5700-24D-WH-GP	10	5700	0.5	720	72	24	>80	75	20000	480
541001150400	LEDSpotTR-U111 20W-3000-24D-BK-GP	20	3000	0.5	1600	80	24	>80	160	20000	480
541001150500	LEDSpotTR-U111 20W-4000-24D-BK-GP	20	4000	0.5	1800	90	24	>80	160	20000	480
541001150600	LEDSpotTR-U111 20W-5700-24D-BK-GP	20	5700	0.5	1800	90	24	>80	160	20000	480
541001150100	LEDSpotTR-U111 20W-3000-24D-WH-GP	20	3000	0.5	1600	80	24	>80	160	20000	480
541001150200	LEDSpotTR-U111 20W-4000-24D-WH-GP	20	4000	0.5	1800	90	24	>80	160	20000	480
541001150300	LEDSpotTR-U111 20W-5700-24D-WH-GP	20	5700	0.5	1800	90	24	>80	160	20000	480
541001151000	LEDSpotTR-U111 30W-3000-24D-BK-GP	30	3000	0.9	2400	80	24	>80	150	20000	480
541001151100	LEDSpotTR-U111 30W-4000-24D-BK-GP	30	4000	0.9	2600	86.7	24	>80	150	20000	480
541001151200	LEDSpotTR-U111 30W-5700-24D-BK-GP	30	5700	0.9	2600	86.7	24	>80	150	20000	480
541001150700	LEDSpotTR-U111 30W-3000-24D-WH-GP	30	3000	0.9	2400	80	24	>80	150	20000	480
541001150800	LEDSpotTR-U111 30W-4000-24D-WH-GP	30	4000	0.9	2600	86.7	24	>80	150	20000	480
541001150900	LEDSpotTR-U111 30W-5700-24D-WH-GP	30	5700	0.9	2600	86.7	24	>80	150	20000	480
541001181900	LEDSpotTR-U3 T2 10W-3000-24D-BK-GP	10	3000	0.5	700	70	24	>80	75	20000	480
541001182000	LEDSpotTR-U3 T2 10W-4000-24D-BK-GP	10	4000	0.5	750	75	24	>80	75	20000	480
541001182100	LEDSpotTR-U3 T2 10W-5700-24D-BK-GP	10	5700	0.5	750	75	24	>80	75	20000	480
541001182200	LEDSpotTR-U3 T2 10W-3000-24D-WH-GP	10	3000	0.5	700	70	24	>80	75	20000	480
541001182300	LEDSpotTR-U3 T2 10W-4000-24D-WH-GP	10	4000	0.5	750	75	24	>80	75	20000	480
541001182400	LEDSpotTR-U3 T2 10W-5700-24D-WH-GP	10	5700	0.5	750	75	24	>80	75	20000	480

Specification

Item Code	Item Description	Power (W)	CCT (K)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CRI	Input Current (mA)	Life Time (L70B50)	MOQ(pcs)
541001182500	LEDSpotTR-U3 T2 20W-3000-24D-BK-GP	20	3000	0.5	1600	80	24	>80	160	20000	480
541001182600	LEDSpotTR-U3 T2 20W-4000-24D-BK-GP	20	4000	0.5	1800	85	24	>80	160	20000	480
541001182700	LEDSpotTR-U3 T2 20W-5700-24D-BK-GP	20	5700	0.5	1800	85	24	>80	160	20000	480
541001182800	LEDSpotTR-U3 T2 20W-3000-24D-WH-GP	20	3000	0.5	1600	80	24	>80	160	20000	480
541001182900	LEDSpotTR-U3 T2 20W-4000-24D-WH-GP	20	4000	0.5	1800	85	24	>80	160	20000	480
541001183000	LEDSpotTR-U3 T2 20W-5700-24D-WH-GP	20	5700	0.5	1800	85	24	>80	160	20000	480
541001183100	LEDSpotTR-U3 T2 30W-3000-24D-BK-GP	30	3000	0.9	2400	80	24	>80	150	20000	480
541001183200	LEDSpotTR-U3 T2 30W-4000-24D-BK-GP	30	4000	0.9	2600	85	24	>80	150	20000	480
541001183300	LEDSpotTR-U3 T2 30W-5700-24D-BK-GP	30	5700	0.9	2600	85	24	>80	150	20000	480
541001183400	LEDSpotTR-U3 T2 30W-3000-24D-WH-GP	30	3000	0.9	2400	80	24	>80	150	20000	480
541001183500	LEDSpotTR-U3 T2 30W-4000-24D-WH-GP	30	4000	0.9	2600	85	24	>80	150	20000	480
541001183600	LEDSpotTR-U3 T2 30W-5700-24D-WH-GP	30	5700	0.9	2600	85	24	>80	150	20000	480

Technical Specifications	
CRI	>80
Colour Consistency (SDCM)	<6
Dimmable	No
Housing Colour	White&Black
IP	IP20
IK	IK02
Driver integrated (Yes/No)	Yes
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (pc/kg)	0.22/0.385/0.385

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	220-240
AC/DC	AC

Mechanical Properties	
Housing Material	Aluminium Alloy
Optical Material	PC

Application Conditions	
Operating Temperature	-10~45°C
Application Temperature	25°C
Storage Environment	-25~50°C

CB

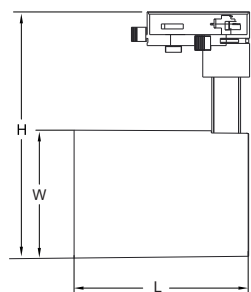
Packaging Information

Item		Single Box(1pc/box)		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
541001149800	LEDSpotTR-UIII 10W-3000-24D-BK-GP	100*65*146	0.267	350*215*310	5.34	20
541001149900	LEDSpotTR-UIII 10W-4000-24D-BK-GP	100*65*146	0.267	350*215*310	5.34	20
541001150000	LEDSpotTR-UIII 10W-5700-24D-BK-GP	100*65*146	0.267	350*215*310	5.34	20
541001149500	LEDSpotTR-UIII 10W-3000-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001149600	LEDSpotTR-UIII 10W-4000-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001149700	LEDSpotTR-UIII 10W-5700-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001150400	LEDSpotTR-UIII 20W-3000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001150500	LEDSpotTR-UIII 20W-4000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001150600	LEDSpotTR-UIII 20W-5700-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001150100	LEDSpotTR-UIII 20W-3000-24D-WH-GP	125*85*165	0.451	450*268*348	9.02	20
541001150200	LEDSpotTR-UIII 20W-4000-24D-WH-GP	125*85*165	0.451	450*268*348	9.02	20
541001150300	LEDSpotTR-UIII 20W-5700-24D-WH-GP	125*85*165	0.451	450*268*348	9.02	20
541001151000	LEDSpotTR-UIII 30W-3000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001151100	LEDSpotTR-UIII 30W-4000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001151200	LEDSpotTR-UIII 30W-5700-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001150700	LEDSpotTR-UIII 30W-3000-24D-WH-GP	125*85*165	0.451	450*268*348	9.02	20

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541001182100	LEDSpotTR-U3 T2 10W-5700-24D-BK-GP	100*65*146	0.267	350*215*310	5.34	20
541001182200	LEDSpotTR-U3 T2 10W-3000-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001182300	LEDSpotTR-U3 T2 10W-4000-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001182400	LEDSpotTR-U3 T2 10W-5700-24D-WH-GP	100*65*146	0.267	350*215*310	5.34	20
541001182500	LEDSpotTR-U3 T2 20W-3000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001182600	LEDSpotTR-U3 T2 20W-4000-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
541001182700	LEDSpotTR-U3 T2 20W-5700-24D-BK-GP	125*85*165	0.451	450*268*348	9.02	20
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541001183600	LEDSpotTR-U3 T2 30W-5700-24D-WH-GP	125*85*165	0.451	450*268*348	9.02t	20

Dimensional Drawing



	L(mm)	W(mm)	H(mm)
LED SP-TR-UIII 10W-GP	90	60	140
LED SP-TR-UIII 20W-GP	120	80	160
LED SP-TR-UIII 30W-GP	120	80	160
LED SP-TR 10W	90	60	140
LED SP-TR 20W	120	80	160
LED SP-TR 30W	120	80	160

Photometric Data

