



LED Spotlight Track Utility

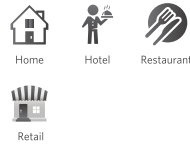
Features

- High quality and economical LED chips with exquisite optical lens
- Aluminum housing ensure better thermal control
- Flexible adjustment horizontally and vertically

Benefits

- Uniform light beam with clean beam angle
- Efficient LED chips work with comfortable light
- Flexible to highlight the displayed goods from various angle

Application



Specification

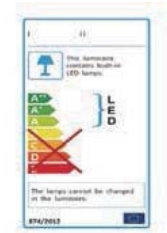
Item Code	Item Description	Power (W)	Power Factor	Lumen (lm)	Efficacy (lm/W)	Input Current (mA)	CRI (Ra)	CCT	Lifetime (L70B50)	MOQ (pcs)
140058511	LEDSpotSM-U 5W-3000-30D-WH-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140058512	LEDSpotSM-U 5W-6500-30D-WH-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140058513	LEDSpotSM-U 7W-3000-30D-WH-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140058514	LEDSpotSM-U 7W-6500-30D-WH-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500
140058507	LEDSpotTR-U 5W-3000-30D-WH-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140058508	LEDSpotTR-U 5W-6500-30D-WH-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140058509	LEDSpotTR-U 7W-3000-30D-WH-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140058510	LEDSpotTR-U 7W-6500-30D-WH-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500
140060534	LEDSpotTR-U 5W-3000-30D-BK-GP	5	0.50	250	50	45	≥80	3000	20Khrs	500
140060535	LEDSpotTR-U 5W-6500-30D-BK-GP	5	0.50	250	50	45	≥80	6500	20Khrs	500
140060536	LEDSpotTR-U 7W-3000-30D-BK-GP	7	0.50	350	50	63	≥80	3000	20Khrs	500
140060537	LEDSpotTR-U 7W-6500-30D-BK-GP	7	0.50	350	50	63	≥80	6500	20Khrs	500
140066316	LEDSpotTR-U 12W-3000-30D-WH-GP	12	0.50	800	67	110	80	3000	20Khrs	500
140066317	LEDSpotTR-U 12W-6500-30D-WH-GP	12	0.50	800	67	110	80	6500	20Khrs	500
140066318	LEDSpotTR-U 20W-3000-30D-WH-GP	20	0.50	1200	60	170	80	3000	20Khrs	500
140066319	LEDSpotTR-U 20W-6500-30D-WH-GP	20	0.50	1200	60	170	80	6500	20Khrs	500
140066320	LEDSpotTR-U 30W-3000-30D-WH-GP	30	0.90	2200	73	140	80	3000	20Khrs	500
140066321	LEDSpotTR-U 30W-6500-30D-WH-GP	30	0.90	2200	73	140	80	6500	20Khrs	500

Technical Specifications	
Colour Consistency (SDCM)	6
Dimmable	No
Housing Colour	White
IP	IP20
IK	IK02
Driver integrated (Yes/No)	No
Glow wire test	650°C
Driver failure rate	1% at 5000h
Weight (pc/kg)	0.15/0.27/0.43/0.65

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

Mechanical Properties	
Housing Material	PC
Optical Material	PMMA

Application Conditions	
Operating Temperature	-25-50°C
Application Temperature	25°C
Storage Environment	-25-50°C



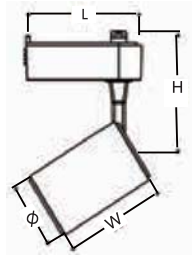
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Packaging Unit (8pcs/unit)		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
140058511	LEDSpotSM-U 5W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058512	LEDSpotSM-U 5W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058513	LEDSpotSM-U 7W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058514	LEDSpotSM-U 7W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058507	LEDSpotTR-U 5W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058508	LEDSpotTR-U 5W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058509	LEDSpotTR-U 7W-3000-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140058510	LEDSpotTR-U 7W-6500-30D-WH-GP	125*125*70	0.23	520*440*265	12.58	48
140060534	LEDSpotTR-U 5W-3000-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060535	LEDSpotTR-U 5W-6500-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060536	LEDSpotTR-U 7W-3000-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140060537	LEDSpotTR-U 7W-6500-30D-BK-GP	125*125*70	0.23	520*440*265	12.58	48
140066316	LEDSpotTR-U 12W-3000-30D-WH-GP	130*125*57	0.36	410*387*250	12.85	36
140066317	LEDSpotTR-U 12W-6500-30D-WH-GP	130*125*57	0.36	410*387*250	12.85	36
140066318	LEDSpotTR-U 20W-3000-30D-WH-GP	147*147*67	0.60	460*305*290	14.40	24
140066319	LEDSpotTR-U 20W-6500-30D-WH-GP	147*147*67	0.60	460*305*290	14.40	24
140066320	LEDSpotTR-U 30W-3000-30D-WH-GP	192*170*79	0.92	405*355*260	11.02	12
140066321	LEDSpotTR-U 30W-6500-30D-WH-GP	192*170*79	0.92	405*355*260	11.02	12

Accessory

Item Code	Item Description	Packaging Unit			PIC
		Carton Demension (mm)(LxWxH)	Note	MOQ (pcs)	
140059216	LG205/WH DS	520*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140059217	LG210/WH DS	1020*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140059218	LGLIQ-L/WH	348*210*275	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	
140059219	LGLIQ-L/WH	385*320*225	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	
140060538	LG205/BK DS	520*195*152	1 sap code contains 1 pc of 2C track,, 1 carton contains 30pc	2000	
140060539	LG210/BK DS	1020*195*152	1 sap code contains 1 pc of 2C track, 1 carton contains 30pc	2000	
140060540	LGLIQ-L/BK	348*210*275	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	
140060541	LGLIQ-L/BK	385*320*225	1 sap code contains 1 pc of L-shape connector, 1 carton contains 200pc	1000	

Dimensional Drawing



	Φ (mm)	L (mm)	W (mm)	H (mm)
LEDspotTR-U 5W-3000-30D-WH-GP	50	88	79	116
LEDspotTR-U 7W-6500-30D-WH-GP	50	88	79	116
LEDspotTR-U 12W-3000-30D-WH-GP	50	126	110	127
LEDspotTR-U 20W-6500-30D-WH-GP	60	144	134	137
LEDspotTR-U 30W-3000-30D-WH-GP	73	206	139	167

Photometric Data

