

LED Downlight **P2 HAO**

FROM LUX TO LUXURY



BLE Sigmesh



Smart Control



OPPLE Home



Flicker Free



650°C Antiflaming



Ra>90



Dimmable and Tunable



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650°C Antiflaming





Ra > 90



Dimmable and Tunable

Specification

Item Code	Item Description	Power (W)	CCT (K)	Beam Angle	IP Grade	Life Time (L70B50)	Remark
	541003531600 LTD0110701T-P2-R55-7W-BK-50°-27/57-DIM	7	2700-5700	50°	IP20	30000	Without Driver
	540001318600 LTD0131501T-P2-R75-12W-BK-50°-27/57-DIM	12	2700-5700	50°	IP44	30000	
	540001318700 LTD0142501T-P2-R100-25W-BK-50°-27/57-DIM	25	2700-5700	50°	IP44	30000	
	541003451200 LTD0131501T-P2-R75-RC-12W-WW-27/57-DIM	12	2700-5700	Wall Washer	IP44	30000	
	541003453800 LTD0142501T-P2-R100-RC-25W-WW-27/57-DIM	25	2700-5700	Wall Washer	IP44	30000	

Technical Specification	
On/Off Cycles	30000
Colour Consistency(SDCM)	≤ 5
Housing Colour	White
IP	IP44/IP20
Driver integrated(Yes/No)	No
Glow wire test	650 C

Electrical Supply	
Frequency (Hz)	50/60
Voltage (V)	36/240(driver)
AC / DC	AC

Mechanical Properties	
Housing Material	Aluminum
Optical Material	PC

Application Conditions	
Operating Temperature	-20 C -40 C
Storage Environment	-25-50 C

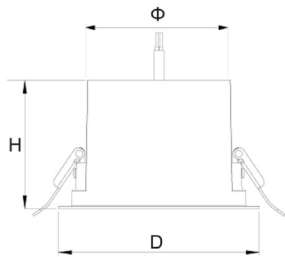
Packaging Information

Item			Outer box	
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
541003531600	LTD0110701T-P2-R55-7W-BK-50°-27/57-DIM	181*161*124	1.68	8
540001318600	LTD0131501T-P2-R75-12W-BK-50°-27/57-DIM	485*365*235	9.86	36
540001318700	LTD0142501T-P2-R100-25W-BK-50°-27/57-DIM	440*295*275	8.17	18
541003451200	LTD0131501T-P2-R75-RC-12W-WW-27/57-DIM	260*260*175	2.19	8
541003453800	LTD0142501T-P2-R100-RC-25W-WW-27/57-DIM	315*255*190	3.63	8
820004005600	Driver-OP-IDSCC0070150B2-01-BLE2-DT-7W-36V	265*260*200	4.86	60
820004005200	Driver- OP-IDSCC014420B2-01-BLE2-DT-12W-36V	295*260*200	5.4	60
820004005300	Driver- OP-IDSCC0220600B2-01-BLE2-DT-24W-36V	320*290*235	7.26	60

Accessory

Item Code	Item Description	Power (W)	Remark
820004005600	Driver-OP-IDSCC0070150B2-01-BLE2-DT-7W-36V	7	Driver Only
820004005200	Driver- OP-IDSCC014420B2-01-BLE2-DT-12W-36V	12	Driver Only
820004005300	Driver- OP-IDSCC0220600B2-01-BLE2-DT-24W-36V	25	Driver Only

Dimensional Drawing



Type	D(mm)	H(mm)	Cut-out Φ (mm)
7W	$\Phi 68$	42	$\Phi 55$
12W	$\Phi 88$	59	$\Phi 75$
25W	$\Phi 113$	72	$\Phi 100$

Photometric Data

