

LED Spotlight P3 HAO

**FROM LUX  
TO LUXURY**



BLE Sigmesh



Smart Control



Apple Home



UGR < 9



RA > 95



Dimmable and Tunable



LED Spotlight P3 HAO



BLE Sigmesh



Smart Control



Oppl Home



UGR < 9



RA > 95



Dimmable and Tunable

## Specification

Item Code	Item Description	Power (W)	CCT (K)	Beam Angle	RA	UGR	Efficacy (lm/W)	Remark
541003851300	LHT0302-P3-R35-3W-24°-27/57	3W	2700-5700	24°	>95	<9	40	Without Driver
541003711000	LTH0715-P3-R55-7W-24°-27/57	7W	2700-5700	24°	>95	<9	50	
541003686300	LTH12TT06-P3-R75-12W-24°-27/57	12W	2700-5700	24°	>95	<9	47	
541003710400	LTH25TT03-P3-R100-24W-24°-27/57	24W	2700-5700	24°	>95	<9	47	

## Accessories

Item Code	Item Description	Remark
820004014000	Driver-OP-IDSCC0070150B2-01-DT-3W-36V	Driver Only
820004011200	Driver-OP-IDSCC0070150B2-01-A-DT-7W-36V	
820004011000	Driver-OP-IDSCC0140420B2-01-A-DT-12W-36V	
820004011400	Driver-OP-IDSCC0220600B2-01-A-DT-24W-36V	

Technical Specification	
Life Time (L70B50)	30000hrs
Colour Consistency (SDCM)	<5
Shielding Angle	>40°
Surface Treatment	Baking Paint
RA	95
Degree of protection (IP)	IP20
Driver Integrated	No

Electrical Supply	
Frequency	50/60Hz
Nominal Voltage	220VAC (driver)

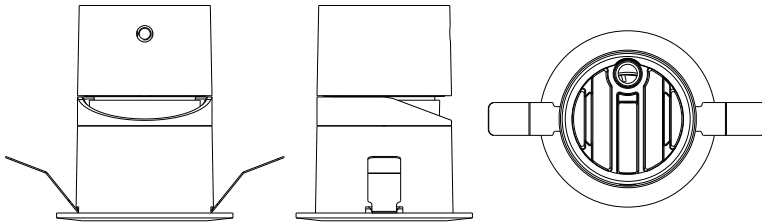
Mechanical and Finishing Properties	
Housing Material	Aluminium
Optical Material	PC

Application Conditions	
Operating Temperature	-20-40°C

## Packaging Information

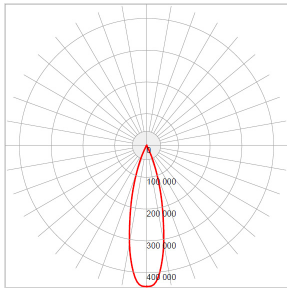
Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
541003851300	LHT0302-P3-R35-3W-24°-27/57	285*230*230	4.62	60
541003711000	LTH0715-P3-R55-7W-24°-27/57	470*380*185	8.00	40
541003686300	LTH12TT06-P3-R75-12W-24°-27/57	585*240*355	9.36	30
541003710400	LTH25TT03-P3-R100-24W-24°-27/57	430*290*150	4.54	6
820004014000	Driver-OP-IDSCC0070150B2-01-DT-3W-36V	395*220*180	5.10	60
820004011200	Driver-OP-IDSCC0070150B2-01-A-DT-7W-36V	395*220*180	9.00	60
820004011000	Driver-OP-IDSCC0140420B2-01-A-DT-12W-36V	275*170*200	3.33	30
820004011400	Driver-OP-IDSCC0220600B2-01-A-DT-24W-36V	300*220*180	3.78	30

## Dimensional Drawing

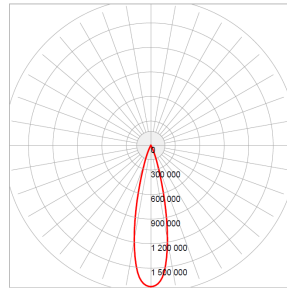


Type	D(mm)	H(mm)	Cut-out Ø(mm)
3W	Ø43	53	Ø35
7W	Ø68	69	Ø55
12W	Ø88	96	Ø75
24W	Ø111.5	120	Ø100

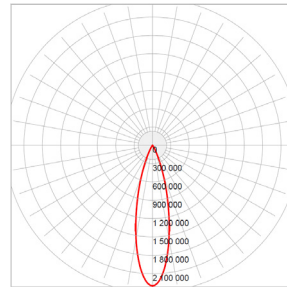
## Photometric Data



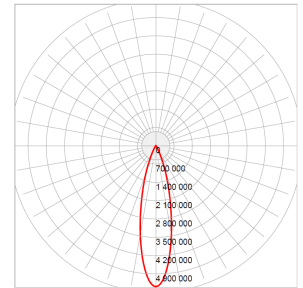
3W



7W



12W



24W