


## Recessed Circular Panel Data Sheet

PART NUMBER		S18478	S18479	S18480	S18481
OUTER BOX QTY		20	20	20	20
BARCODE (OUTER BOX QTY)		05050028261056	05050028261063	05050028261070	05050028261087
DESCRIPTION		LL Circular Panel Recessed CCT 6W	LL Circular Panel Recessed CCT 12W	LL Circular Panel Recessed CCT 18W	LL Circular Panel Recessed CCT 24W
Image					
SUPPLY VOLTAGE RANGE		220-240V	220-240V	220-240V	220-240V
FREQUENCY Hz		50/60Hz	50/60Hz	50/60Hz	50/60Hz
WATTAGE		6W	12W	18W	24W
DIMMABLE		N	N	N	N
POWER FACTOR (PF)		0.5	0.5	0.5	0.9
TOTAL LUMENS ON MAINS SUPPLY	4000K	420	900	1600	2200
USEFUL LUMEN	4000K	420	900	1600	2200
LUMENS PER WATT		70	75	89	92
AVERAGE LIFE (L70/B50)		15000H	15000H	15000H	15000H
WARRANTY		3 year	3 year	3 year	3 year
COLOUR TEMP		CCT ( 3000K/4000K/6500K)	CCT ( 3000K/4000K/6500K)	CCT ( 3000K/4000K/6500K)	CCT ( 3000K/4000K/6500K)
Ra (CRI)		80	80	80	80
BEAM ANGLE (Symmetric)		110°	110°	110°	110°
IP RATING		20	20	20	20
IK RATING		/	/	/	/
SURGE (KV) Standard 0.5KV/1KV		0.5KV	0.5KV	0.5KV	0.5KV
DRIVER (Type)		Isolation drive	Isolation drive	Isolation drive	Isolation drive
PIR (TYPE)		N	N	N	N
OPERATING TEMP		-20°C ~ +40°C	-20°C ~ +40°C	-20°C ~ +40°C	-20°C ~ +40°C
MATERIAL (BODY)		Alu	Alu	Alu	Alu
MATERIAL (LENS)		PS	PS	PS	PS
HEIGHT (MM)		20	20	20	20
WIDTH (MM)		Φ120	Φ165	Φ220	Φ295

DEPTH (MM)	/	/	/	/
Cut-out (MM)	105mm	155mm	205mm	280mm
WEIGHT (KG)	0.12	0.195	0.3	0.495
PACKAGING	1pc/color box, 20pcs/outer box	1pc/color box, 20pcs/outer box	1pc/color box, 20pcs/outer box	1pc/color box, 20pcs/outer box
CABLE LENGTH (M)	/	/	/	/
BODY COLOUR (All colour available)	white	white	white	white
CLASS	II	II	II	II
COMPLIANCE	CE/ROHS/ERP	CE/ROHS/ERP	CE/ROHS/ERP	CE/ROHS/ERP
STANDARDS	EN 60598-2-2:2012;EN 60598-1:2021			
	EN 55015:2019/A11:2020			
	EN 61000-3-2:2019/A1:2021;EN 61000-3-3:2013/A1:2019;			
ErP- Lightsource	CP	CP	CP	CP



