



Inverlux

Surface Mount Downlight

AVAILABLE SIZES



15W/12W/10W
Diameter Ø90mm x H 100mm



24W/20W/16W
Diameter Ø110mm x H 100mm



32W/26W/20W
Diameter Ø130mm x H 100mm

FEATURES AND BENEFITS

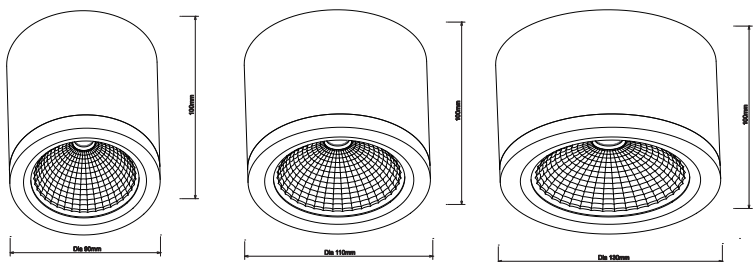
- Multi-watt selectable: 15W/12W/10W, 24W/20W/16W, 32W/26W/20W
- Tri colour selectable: 3000K/4000K/5000K
- IP65 front protection for dusty and wet environments
- High CRI90 delivering vibrant, true-to-life colour rendering
- Ultra low-profile design ideal for tight or shallow ceiling spaces
- Flicker-free, dimmable driver ensuring smooth, comfortable illumination

AREAS OF APPLICATION

- Residential rooms, hallways, and bathrooms
- Retail and showroom lighting
- Hospitality venues
- Corridors and common areas
- Hotels and accommodation



DIMENSIONS



Model	Diameter Ø (mm)	H (mm)
15W/12W/10W	90	100
24W/20W/16W	110	100
32W/26W/20W	130	100

SPECIFICATION

Im/W	80 lm/W	Electrical Classification	Class I	Installation Type	Surface mount
CCT	3000/4000/5000K	Connection Type	PA16 large terminal block	Operating Temperature	-20°C to 45°C
IP Rating	IP65(Front)/IP54(Rear)	Driver Technology	Built-in non-isolated driver	Lifetime	35,000 hours
IK Rating	IK06	Voltage	220-240V	Warranty	5 years
Dimmable	Yes	PF	0.9		
Housing Material	Aluminium	Frequency	50/60Hz		
Beam Angle	60°	Flicker Rate	Flicker Free		
CRI	>90				
SDCM	<6				

ORDERING CODES

Model number* (Order Code)	EAN10	Description	W	lm ¹	K	Ø (mm)	h (mm)
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WHITE

DLSM15MWWH	4099854807183	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 15/12/10W 80LM/W 1200LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø90XH100MM WHITE	15/ 12/ 10	1200/ 960/ 800	3000/ 4000/ 5000	90	100
DLSM24MWWH	4099854807237	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 24/20/16W 80LM/W 1920LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø110XH100MM WHITE	24/ 20/ 16	1920/ 1600/ 1280	3000/ 4000/ 5000	110	100
DLSM32MWWH	4099854807275	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 32/26/20W 80LM/W 2560LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø130XH100MM WHITE	32/ 26/ 20	2560/ 2080/ 1600	3000/ 4000/ 5000	130	100

BLACK

DLSM15MWBK	4099854807305	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 15/12/10W 80LM/W 1200LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø90XH100MM BLACK	15/ 12/ 10	1200/ 960/ 800	3000/ 4000/ 5000	90	100
DLSM24MWBK	4099854807398	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 24/20/16W 80LM/W 1920LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø110XH100MM BLACK	24/ 20/ 16	1920/ 1600/ 1280	3000/ 4000/ 5000	110	100
DLSM32MWBK	4099854807404	INVERLUX SURFACE MOUNT TC DOWNLIGHT MW 32/26/20W 80LM/W 2560LM CRI90 IP65 FLICKERFREE DIM 3/4/5K Ø130XH100MM BLACK	32/ 26/ 20	2560/ 2080/ 1600	3000/ 4000/ 5000	130	100

*Denotes of Model Number: DL:Downlight; SM:Surface Mount;15/24/32MW:Multi-Watt up to 15/24/32W;WH:White; BK:Black

1 The Rated Lumen outputs are specified @4000K/5000K. Lumen outputs @3000K is 8% less than the above rated lumen outputs respectively.