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LEDVANCE

**TRI COLOUR
MULTI WATTAGE
FLOODLIGHT**



TRI COLOUR MULTI WATTAGE FLOODLIGHT - LOW POWER

The new versatile and robust Tri Colour Multi Wattage Floodlight - Low Power offers both 3 colour settings and 3 power options in one. With added protection on top of its IP65 and IK06 rating, these high efficient fittings also have 800 hours of salt spray test with corrosion resistant paint coating and a surge protection of up to 2KV.



FEATURES AND BENEFITS

- 6/8/10W, 12/16/20W, 18/24/30W, 30/40/50W,
- Tri colour in 3000K, 4500K and 6500K
- High efficacy 140lm/W
- IP65
- IK06
- Pre-wired with 1m mains cable
- Housing material Aluminium
- Surge protection of 1KV/2KV
- Marine grade coating of 800-hour salt spray test
- Lifetime 50000 hours

AREAS OF APPLICATION

- Public spaces
- Outdoor residential areas
- Gardens and pathways
- Storage facilities
- Garages

AVAILABLE SIZES



6/8/10W
135x95x29mm



12/16/20W
135x110x29mm



18/24/30W
160x125.5x30mm



30/40/50W
200x150x29.6mm

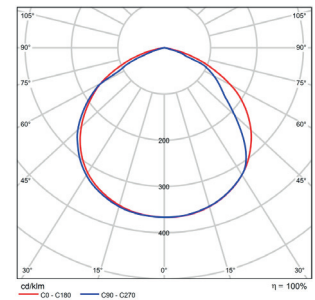


SPECIFICATIONS

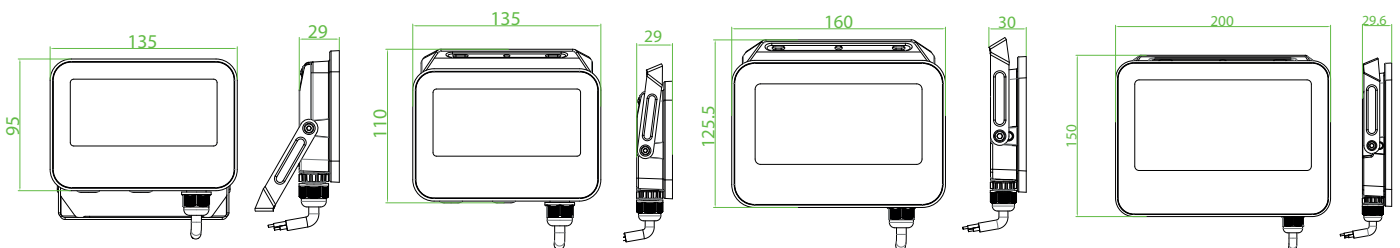
Wattage	6/8/10W, 12/16/20W, 18/24/30W, 30/40/50W	Connection Type	Pre wired with 1m mains cable
Lumens	1400, 2800, 4200, 7500	Voltage	110-277V AC
lm/W	140	PF	>0.9
CCT	3000/4500/6500K	Frequency	50/60Hz
IP Rating	IP65	Surge Protection	1KV/2KV
IK Rating	IK06	Salt Spray	800 hours
Housing Material	Aluminium/Glass	Flicker Rate	<5%
Beam Angle	110°	Mounting Type	Surface mounting
CRI	>80	Operating Temperature	-30°C to 50°C
SDCM	<5	Lifetime	50000 hours
Electrical Classification	Class I	Warranty	5 years

PHOTOMETRICS

(Example of LDVFL18-30WTRI)



DIMENSIONS



6/8/10W
135x95x29mm

12/16/20W
135x110x29mm

18/24/30W
160x125.5x30mm

30/40/50W
200x150x29.6mm

ORDERING CODES - TRI COLOUR MULTI WATTAGE FLOODLIGHT



Product name	EAN10	Model number	W	lm	K		lm/W	$\frac{l}{[mm]}$	$\frac{w}{[mm]}$	$\frac{h}{[mm]}$	
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TRI COLOUR MULTI WATTAGE FLOODLIGHT - LOW POWER

LDVAL FL 6/8/10W TRI 12X1 AU LEDV	4099854121883	LDVFL6-10WTRI	6/ 8/ 10	840/ 1100/ 1400	3000/ 4500/ 6500	110	140	135	29	110	415
LDVAL FL 12/16/20W TRI 12X1 AU LEDV	4099854121906	LDVFL12-20WTRI	12/ 16/ 20	1800/ 2300/ 2800	3000/ 4500/ 6500	110	140	135	29	110	417
LDVAL FL 18/24/30W TRI 8X1 AU LEDV	4099854121920	LDVFL18-30WTRI	18/ 24/ 30	2750/ 3600/ 4200	3000/ 4500/ 6500	110	140	160	30	125.5	540
LDVAL FL 30/40/50W TRI 8X1 AU LEDV	4099854121944	LDVFL30-50WTRI	30/ 40/ 50	4900/ 6200/ 7500	3000/ 4500/ 6500	110	140	200	29.6	150	780



TRI COLOUR MULTI WATTAGE FLOODLIGHT - MID POWER

The new versatile and robust Tri Colour Multi Wattage Floodlight - Mid Power offers both 3 colour settings and 3 power options in one. With added protection on top of its IP65 and IK07 rating, these high efficient fittings also have 800 hours of salt spray test with corrosion resistant paint coating and a surge protection of up to 6KV.



FEATURES AND BENEFITS

- 60/80/100W, 90/120/150W, 120/160/200W
- Tri colour in 3000K, 4500K and 6500K
- High efficacy 140lm/W
- 110° and 55°x100° beam option
- IP65
- IK07
- Pre-wired with 1m mains cable
- Housing material Aluminium
- Surge protection of 4KV/6KV
- Marine grade coating of 800-hour salt spray test
- Lifetime 50000 hours

AREAS OF APPLICATION

- Public spaces
- Construction areas
- Car parks
- Stadiums and sporting facilities
- Commercial buildings

AVAILABLE SIZES



60/80/100W
300x222x45mm

90/120/150W
335x274x49mm

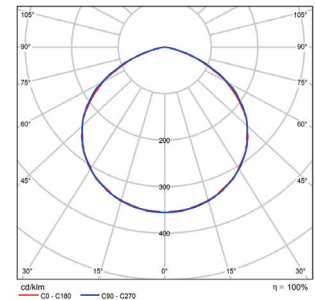
120/160/200W
390x305x58mm

SPECIFICATIONS

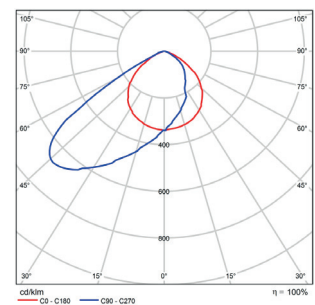
Wattage	60/80/100W, 90/120/150W, 120/160/200W	Connection Type	Pre wired with 1m mains cable
Lumens	14000, 21800, 29500	Voltage	110-277V AC
lm/W	140	PF	>0.9
CCT	3000/4500/6500K	Frequency	50/60Hz
IP Rating	IP65	Surge Protection	4KV/6KV
IK Rating	IK07	Salt Spray	800 hours
Housing Material	Aluminium/Glass	Flicker Rate	<5%
Beam Angle	Symmetric 110°, Asymmetric 55°x100°	Mounting Type	Surface mounting
CRI	>80	Operating Temperature	-30°C to 50°C
SDCM	<5	Lifetime	50000 hours
Electrical Classification	Class I	Warranty	5 years

PHOTOMETRICS

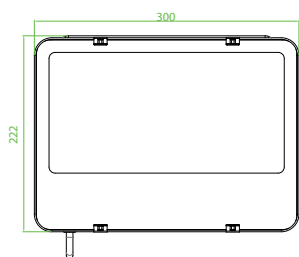
(Example of LDVFL90-150WTRI)



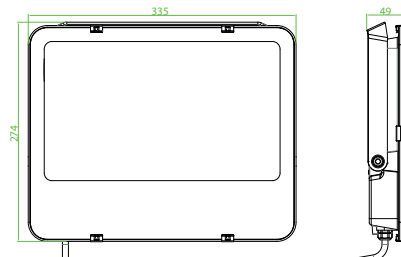
(Example of LDVFL90-150WASYTRI)



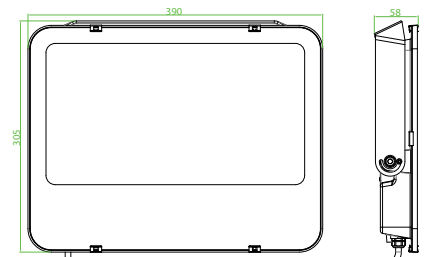
DIMENSIONS



60/80/100W
300x222x45mm



90/120/150W
335x274x49mm



120/160/200W
390x305x58mm

ORDERING CODES - TRI COLOUR MULTI WATTAGE FLOODLIGHT



Product name	EAN10	Model number	W	lm	K	Δ°	lm/W	$\frac{l}{l}$ (mm)	$\frac{w}{w}$ (mm)	$\frac{h}{h}$ (mm)	
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SYMMETRIC

LDVAL FL 60/80/100W TRI 2X1 AU LEDV	4099854121968	LDVFL60-100WTRI	60/ 80/ 100	9400/ 12000/ 14000	3000/ 4500/ 6500	110	140	300	45	222	1850
LDVAL FL 90/120/150W TRI 2X1 AU LEDV	4099854122002	LDVFL90-150WTRI	90/ 120/ 150	13500/ 18000/ 21800	3000/ 4500/ 6500	110	140	335	49	274	2830
LDVAL FL 120/160/200W TRI 2X1 AU LEDV	4099854122040	LDVFL120-200WTRI	120/ 160/ 200	19500/ 25000/ 29500	3000/ 4500/ 6500	110	140	390	58	305	4100

ASYMMETRIC

LDVAL FL ASYM 60/80/100W TRI 2X1 AU LEDV	4099854121982	LDVFL60-100WASYTRI	60/ 80/ 100	8900/ 11600/ 14000	3000/ 4500/ 6500	55X100	140	300	45	222	2060
LDVAL FL ASYM 90/120/150W TRI 2X1 AU LEDV	4099854122026	LDVFL90-150WASYTRI	90/ 120/ 150	13200/ 17500/ 21000	3000/ 4500/ 6500	55X100	140	335	49	274	3050
LDVAL FL ASYM 120/160/200W TRI 2X1 AU LEDV	4099854122064	LDVFL120-200WASYTRI	120/ 160/ 200	18200/ 23500/ 28000	3000/ 4500/ 6500	55X100	140	390	58	305	4250

ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.



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