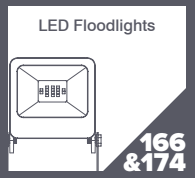
FLOOD LIGHTING

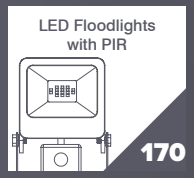
Ovia® have an extensive range of powerful and efficient Flood lights, ranging from 10W – 300W. Fittings up to 50W are available in both black and white finishes and come in Warm White and Cool White options making it a versatile range.

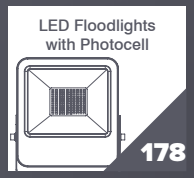
This modern range has high quality LED's installed, offering 30,000 hours (L70) lifetime and 100,000 switching cycles. The design incorporates a prismatic diffuser which produces a more even spread of light. Products are IP65 as standard with the exception of versions with sensors which are IP44 and can be used both indoors and outdoors and the more industrial 100W to 300W ranges are IK07 rated to help against day to day wear and tear.

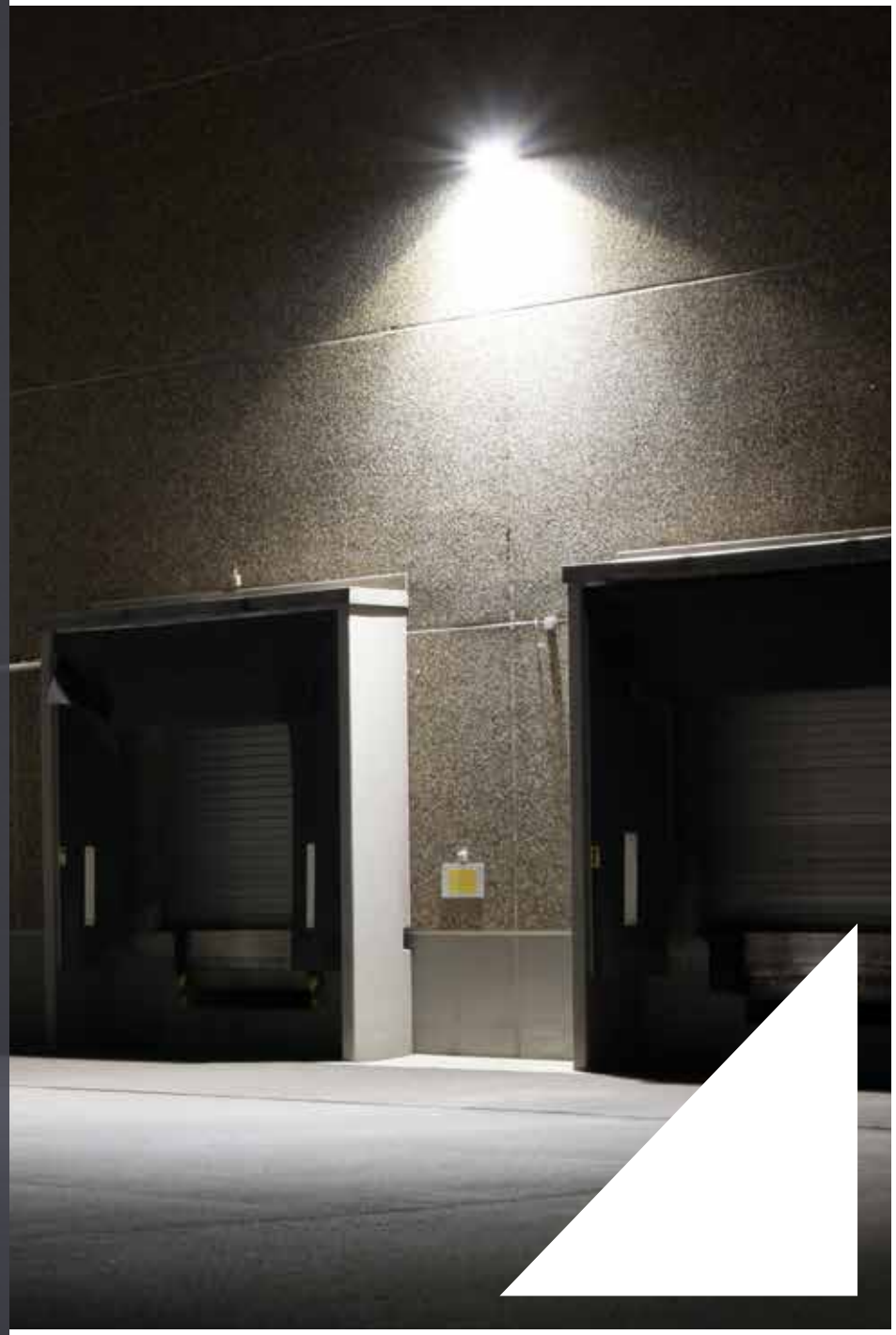
Our standard range can be used with remote sensors PIR's (Indoor & Outdoor) or Microwave sensors (Indoor Only) as well as with smart control systems. Available with PIR or Photocell sensors to automate control saving energy and improving security the Photocell range is ideal for lighting walkways, driveways, loading bays (100W-300W range) as well as highlighting architecture, atriums and soffits when used as an uplighter.

All of our floodlights have a robust and uniform aesthetic to suit any application and come with a 3 Year Warranty.









IP65 LED Floodlight

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

WHITE | BLACK



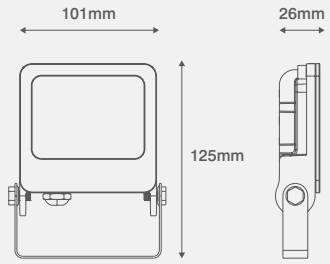
COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV10110WHWW	10W Floodlight - 3000K - White
OV10110BKWW	10W Floodlight - 3000K - Black
OV10110WHCW	10W Floodlight - 4000K - White
OV10110BKCW	10W Floodlight - 4000K - Black

PRODUCT INFO

CCT (K)	3000K	4000K
Lumens	700lm	800lm
Efficacy	70lm/W	80lm/W
Wattage	10W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-20°C - +45°C	



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

IP65 LED Floodlight

AVAILABLE FINISHES

BLACK | WHITE

30,000 Hours LIFETIME | 110° BEAM ANGLE | WARRANTY 3 YEAR | IP65



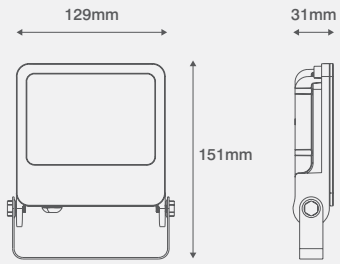
COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

PRODUCT INFO

CCT (K)	3000K	4000K
Lumens	1500lm	1600lm
Efficacy	75lm/W	80lm/W
Wattage	20W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-20°C - +45°C	

CODE	DESCRIPTION
OV10120WHWW	20W Floodlight - 3000K - White
OV10120BKWW	20W Floodlight - 3000K - Black
OV10120WHCW	20W Floodlight - 4000K - White
OV10120BKCW	20W Floodlight - 4000K - Black



PRODUCT APPROVALS

Prewired with 1 metre flylead

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

IP65 LED Floodlight

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

WHITE | BLACK

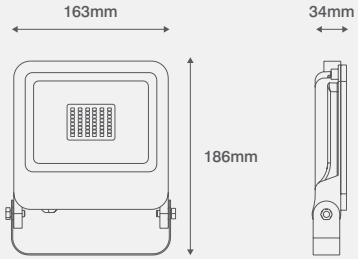


COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV10130WHWW	30W Floodlight - 3000K - White
OV10130BKWW	30W Floodlight - 3000K - Black
OV10130WHCW	30W Floodlight - 4000K - White
OV10130BKCW	30W Floodlight - 4000K - Black

PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	2400lm	
Efficacy	80lm/W	
Wattage	30W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-20°C - +45°C	



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight

AVAILABLE FINISHES

BLACK | WHITE

30,000 Hours LIFETIME | 110° BEAM ANGLE | WARRANTY 3 YEAR | IP65



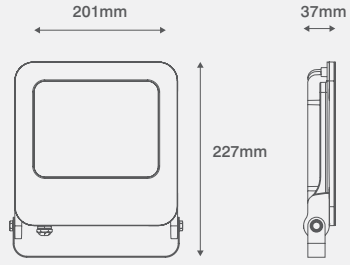


COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	4000lm	
Efficacy	80lm/W	
Wattage	50W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-20°C - +45°C	

CODE	DESCRIPTION
OV10150WHWW	50W Floodlight - 3000K - White
OV10150BKWW	50W Floodlight - 3000K - Black
OV10150WHCW	50W Floodlight - 4000K - White
OV10150BKCW	50W Floodlight - 4000K - Black



PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

Prewired with 1 metre flylead

CE

IP44 LED Floodlight With PIR

IP44 | WARRANTY 3 YEAR | 110° BEAM ANGLE | INFRARED SENSOR

AVAILABLE FINISHES

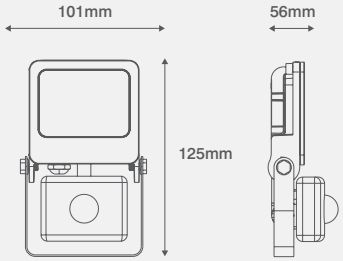
BLACK | WHITE



COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV10110WHWWPIR	10W Floodlight With PIR - 3000K - White
OV10110BKWWPIR	10W Floodlight With PIR - 3000K - Black
OV10110WHCWPIR	10W Floodlight With PIR - 4000K - White
OV10110BKCWPIR	10W Floodlight With PIR - 4000K - Black



PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	700lm	800lm
Efficacy	70lm/W	80lm/W
Wattage	10W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-10°C - +45°C	
Detection Area	180° Upto 10 Metres	
Time Delay	10 Secs - 10 Mins	
Light Level	2 - 2000 Lux	

Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

IP44 LED Floodlight With PIR

AVAILABLE FINISHES

WHITE | BLACK

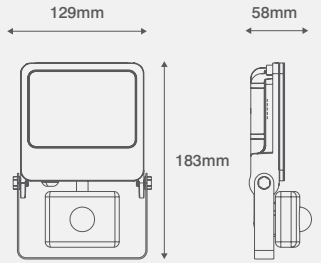
INFRARED SENSOR | 110° BEAM ANGLE | WARRANTY 3 YEAR | IP44



COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV10120WHWWPIR	20W Floodlight With PIR - 3000K - White
OV10120BKWWPIR	20W Floodlight With PIR - 3000K - Black
OV10120WHCWPIR	20W Floodlight With PIR - 4000K - White
OV10120BKCWPIR	20W Floodlight With PIR - 4000K - Black



PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	1500lm	1600lm
Efficacy	75lm/W	80lm/W
Wattage	20W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-10°C - +45°C	
Detection Area	180° Upto 10 Metres	
Time Delay	10 Secs - 10 Mins	
Light Level	2 - 2000 Lux	

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

Prewired with 1 metre flylead

IP44 LED Floodlight With PIR

IP44 | WARRANTY 3 YEAR | 110° BEAM ANGLE | INFRARED SENSOR

AVAILABLE FINISHES

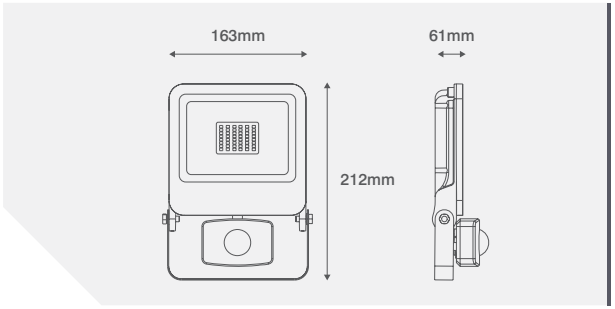
WHITE | BLACK



COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

CODE	DESCRIPTION
OV10130WHWWPIR	30W Floodlight With PIR - 3000K - White
OV10130BKWWPIR	30W Floodlight With PIR - 3000K - Black
OV10130WHCWPIR	30W Floodlight With PIR - 4000K - White
OV10130BKCWPIR	30W Floodlight With PIR - 4000K - Black



PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	2400lm	
Efficacy	80lm/W	
Wattage	30W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-10°C - +45°C	
Detection Area	180° Upto 10 Metres	
Time Delay	10 Secs - 10 Mins	
Light Level	2 - 2000 Lux	

Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP44 LED Floodlight With PIR

AVAILABLE FINISHES

BLACK | WHITE

INFRARED SENSOR | 110° BEAM ANGLE | WARRANTY 3 YEAR | IP44

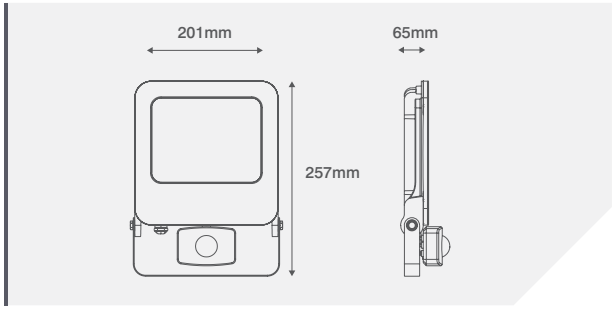


COLOUR TEMPERATURE

WARM WHITE | COOL WHITE

PRODUCT INFO		
CCT (K)	3000K	4000K
Lumens	4000lm	
Efficacy	80lm/W	
Wattage	50W	
CRI	>80	
Beam Angle	110°	
LED Lifetime	30,000 Hours	
Voltage	240V~	
Frequency	50/60Hz	
Operating Temp	-10°C - +45°C	
Detection Area	180° Upto 10 Metres	
Time Delay	10 Secs - 10 Mins	
Light Level	2 - 2000 Lux	

CODE	DESCRIPTION
OV10150WHWWPIR	50W Floodlight With PIR - 3000K - White
OV10150BKWWPIR	50W Floodlight With PIR - 3000K - Black
OV10150WHCWPIR	50W Floodlight With PIR - 4000K - White
OV10150BKCWPIR	50W Floodlight With PIR - 4000K - Black



PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

Prewired with 1 metre flylead

CE

IP65 LED Floodlight

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

BLACK

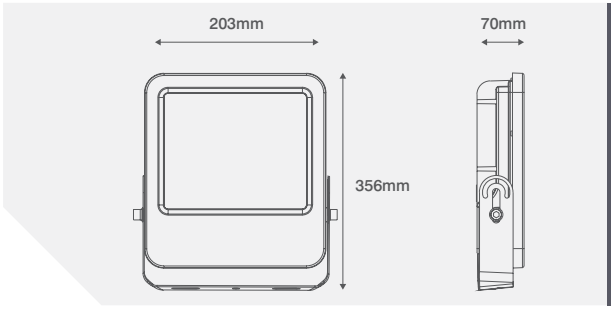


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION
OV101100BKCW	100W Floodlight - 4000K - Black

PRODUCT INFO	
CCT (K)	4000K
Lumens	9000lm
Efficacy	90lm/W
Wattage	100W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight

AVAILABLE FINISHES

BLACK

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

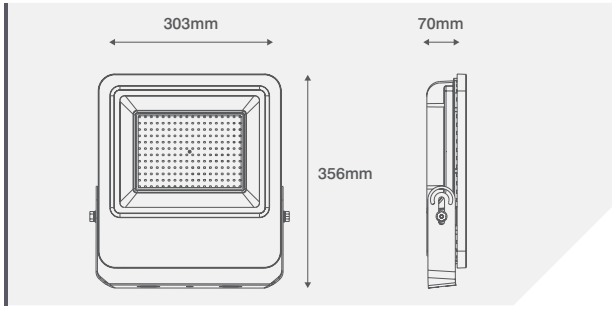


COLOUR TEMPERATURE

COOL WHITE

PRODUCT INFO	
CCT (K)	4000K
Lumens	13500lm
Efficacy	90lm/W
Wattage	150W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C

CODE	DESCRIPTION
OV101150BKCW	150W Floodlight - 4000K - Black



PRODUCT APPROVALS

Prewired with 1 metre flylead

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

BLACK

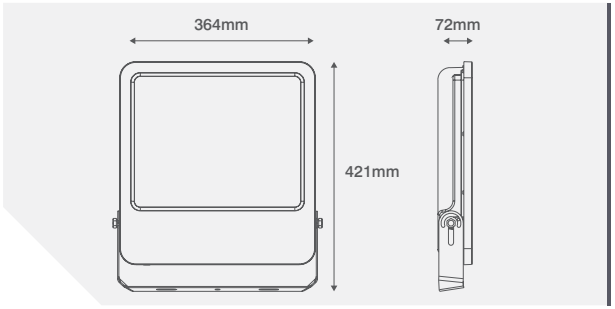


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION
OV101200BKCW	200W Floodlight - 4000K - Black

PRODUCT INFO	
CCT (K)	4000K
Lumens	20000lm
Efficacy	100lm/W
Wattage	200W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight

AVAILABLE FINISHES

BLACK

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

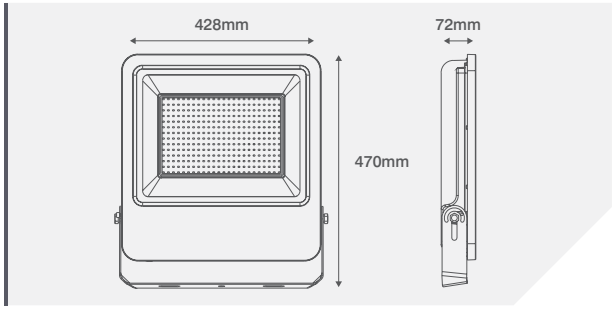


COLOUR TEMPERATURE

COOL WHITE

PRODUCT INFO	
CCT (K)	4000K
Lumens	24000lm
Efficacy	80lm/W
Wattage	300W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C

CODE	DESCRIPTION
OV101300BKCW	300W Floodlight - 4000K - Black



PRODUCT APPROVALS

Prewired with 1 metre flylead

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight With Photocell

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

BLACK

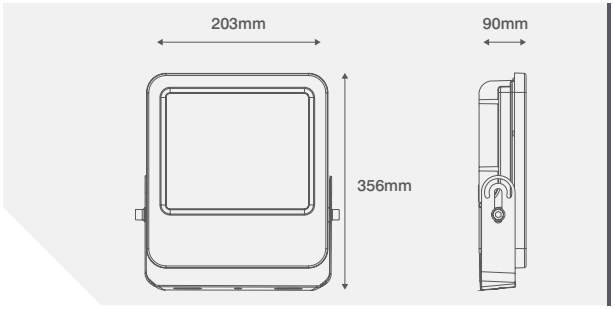


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION
OV101100BKCWPC	100W Floodlight With Photocell - 4000K - Black

PRODUCT INFO	
CCT (K)	4000K
Lumens	9000lm
Efficacy	90lm/W
Wattage	100W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C
Ambient Light 'ON'	10 - 20 Lux
Ambient Light 'OFF'	30 - 60 Lux



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight With Photocell

AVAILABLE FINISHES

BLACK

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

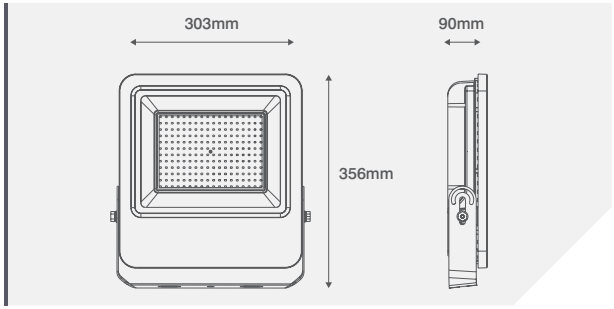


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION
OV101150BKCWPC	150W Floodlight With Photocell - 4000K - Black

PRODUCT INFO	
CCT (K)	4000K
Lumens	13500lm
Efficacy	90lm/W
Wattage	150W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C
Ambient Light 'ON'	10 - 20 Lux
Ambient Light 'OFF'	30 - 60 Lux



PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

Prewired with 1 metre flylead

CE

IP65 LED Floodlight With Photocell

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

AVAILABLE FINISHES

BLACK

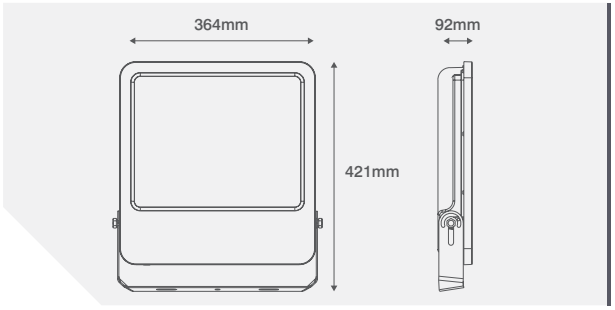


COLOUR TEMPERATURE

COOL WHITE

CODE	DESCRIPTION
OV101200BKCWPC	200W Floodlight With Photocell - 4000K - Black

PRODUCT INFO	
CCT (K)	4000K
Lumens	20000lm
Efficacy	100lm/W
Wattage	200W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C
Ambient Light 'ON'	10 - 20 Lux
Ambient Light 'OFF'	30 - 60 Lux



Prewired with 1 metre flylead

PRODUCT APPROVALS

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

IP65 LED Floodlight With Photocell

AVAILABLE FINISHES

BLACK

IP65 | WARRANTY 3 YEAR | 110° BEAM ANGLE | 30,000 Hours LIFETIME

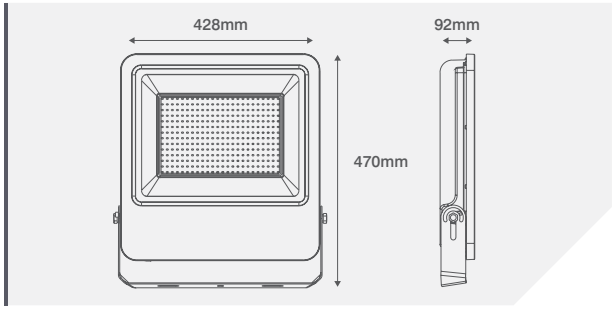


COLOUR TEMPERATURE

COOL WHITE

PRODUCT INFO	
CCT (K)	4000K
Lumens	24000lm
Efficacy	80lm/W
Wattage	300W
CRI	>80
Beam Angle	110°
LED Lifetime	30,000 Hours
Voltage	220-240V~
Frequency	50/60Hz
Operating Temp	-20°C - +45°C
Ambient Light 'ON'	10 - 20 Lux
Ambient Light 'OFF'	30 - 60 Lux

CODE	DESCRIPTION
OV101300BKCWPC	300W Floodlight With Photocell - 4000K - Black



PRODUCT APPROVALS

Prewired with 1 metre flylead

EN 60598-1 EN 60598-2-5 EN 55015 EN 61547 EN 62471 EN 62493 EN61000-3-2 EN61000-3-3

CE

SENSOR OVER-RIDE

The floodlights fitted with a PIR have three settings available on the rear of the sensor housing...

SENS



SENS:
Enables the sensitivity / distance to be set to help avoid accidental triggering from pets etc.

TIME



TIME:
Set the 'ON' time when the PIR is activated (from 10 seconds to 10 minutes)

LUX



LUX:
Set the desired light level (2 to 2000 Lux) for when the light will turn 'ON'

The PIR sensor may be over-ridden if the live supplying the fitting / PIR has an inline switch installed.

Turning the switch 'OFF' and 'ON' within 3 seconds will enable the light to remain 'ON' over-riding the PIR.

To cancel the over-ride, turn the light 'OFF' wait longer than 15 seconds and then turn back 'ON', the PIR will be enabled.