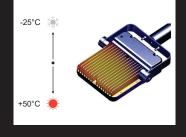


#### **Uranus-X**

#### **Operating Conditions**

Thanks to its clever design heatsinks, our Falcon range can operate at extreme conditions between -25° +50° degree ambient temperature.



#### **Optics**

High efficient PMMA lens optic compatibe to floodlighting applications.



#### **Tunable White**

- High efficient lens optic with spot, medium, wide, wide flood and oval distribution options.
- Highest efficiency power led's with 2700K, 3000K, 3500K, 4000K and 6000K CCT options.
- High capacity cooling fins enable the fitting operate even in high Ta conditions.
- High quality LED driver that can function both in low and high Ta conditions with five years warranty. On/off, 1-10V and DALI options available.
- 120dg adjustable mounting arm with mechanical lock system.



## **Uranus-S**

#### **Tunable White**

We can provide dynamic white colour change in our Uranus floodlight range from 2700K to 5700K. Control can be done both from automation system or wireless.





#### Design

Uranus range has compact and nice shape. Two different size and eight different power options with alternative optical distribution and colour temperatures makes this range very flexible that answers various requirements in outdoor lighting.



#### Visual Comfort and Safety

Different accesories like visor, protection grill and honeycomb filter can be integrated to Herkül to increase the visiual comfort, decrease glare and increase safety.



#### Beam Angles



15° - Spot Beam



35° - Medium Beam



70° - Wide Beam



100° - Wide Flood

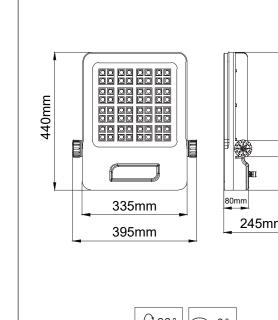


Oval; 30° x 110°

# LIGHT 34

Floodlight Serie **Product Data Sheet** 









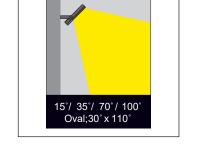






- Direct lighting luminaire for use with LEDs.
- Corrosion resistant die-cast aluminium body.
- Installation with bracket on floor, walls and ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Clever thermal design with internal cooling pins.
- Spot, medium, wide, wide flood and oval beam angles available.
- Led colour temperatures are optionally 2700K, 3000K, 3500K, 4000K and 6000K.
- Suitable for illumination up to 25 meter height.
- Optionally 2 cable entries for through-wiring of mains supply cable.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 135Im/W efficiency.
- High colour consistency: <3 SDCM
- Tunable White and RGBW options available.
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.
- DALI and 1-10V dimming options available.
- Due to high heatsink capacity, Uranus can operate in high Ta temperature conditions.

# Dimensions -245mm (¹90° O 0°



Light Distribution -

#### Uranus-X / LGT.110.102

Order Code	System Power	Kelvin / Color	Driving Current	Dali Dimming Opt.	1-10V Dali Dimming Opt
LGT.110.102.01	200W	2700K 3000K 3500K 4000K 6000K	650mA	<b>~</b>	✓
LGT.110.102.02	175W		750mA	<b>~</b>	<b>✓</b>
LGT.110.102.03	150W		850mA	<b>~</b>	<b>✓</b>
LGT.110.102.04	125W		950mA	<b>~</b>	✓

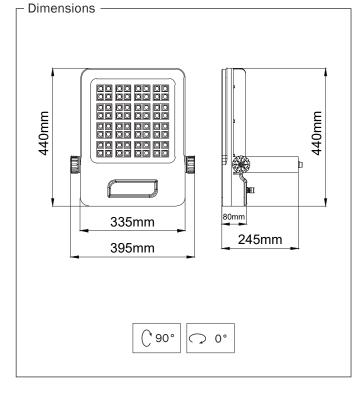
## LIGHT 34

Product Data Sheet Floodlight Serie



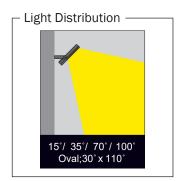






- Direct lighting luminaire for use with LEDs.
- Corrosion resistant die-cast aluminium body.
- Installation with bracket on floor, walls and ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Clever thermal design with internal cooling pins.
- Spot, medium, wide, wide flood and oval beam angles available.
- Optionally 2 cable entries for through-wiring of mains supply cable.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 135Im/W efficiency.
- High colour consistency: <3 SDCM
- Tunable White and RGBW options available.
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.
- DALI and 1-10V dimming options available.
- Due to high heatsink capacity, Uranus can operate in high Ta temperature conditions.

Code	LGT.110.102.06		
Light Color Source	RGBW 4 in 1 Power Led		
LED Quantity	24		
Beam Angle	15°/35°/70°/100°/ Oval; 30°x110°		
Digital Interface	Standard DMX protocol		



## **Uranus-X Tunable White**

## LIGHT 34

Product Data Sheet Floodlight Serie







- Direct lighting luminaire for use with LEDs.
- Corrosion resistant die-cast aluminium body.
- Installation with bracket on floor, walls and ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Clever thermal design with internal cooling pins.
- Spot, medium, wide, wide flood and oval beam angles available.
- Optionally 2 cable entries for through-wiring of mains supply cable.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 135Im/W efficiency.
- High colour consistency: <3 SDCM
- Tunable White and RGBW options available.
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.
- DALI and 1-10V dimming options available.
- Due to high heatsink capacity, Uranus can operate in high Ta temperature conditions.

LGT.110.102.05		
2700K-6000K Tunable White		
64		
15°/35°/70°/100°/ Oval; 30°x110°		
Standard DMX protocol		
CASAMBI		

