

LUNA PRO MKII 200-722/740-34000LM max. DIM



Product information "LUNA PRO MKII 200-722/740-34000LM max. DIM"

State-of-the-art floodlight series

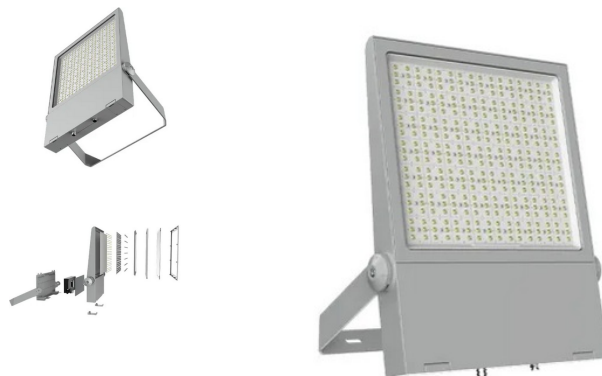
The Luna Pro MKII is the evolution of the successful Luna Pro series. New features include 0-10V dimmable LED drivers and a Zhaga Book 18 interface for accommodating sensors or Bluetooth Mesh transceivers.

Modular design with interchangeable lenses for asymmetrical illumination. Ideal for traffic areas, parking lots, or roadways. Lenses can be replaced by a technician. Robust die-cast aluminum housing with 1,000-hour salt spray test rating.

- Integrated surge protection device (SPD)
- Pressure compensation valve
- Automatic power cut-off when the cover is opened
- High luminous efficacy of 130-170 lm/W @3000K ca.150lm/W
- Selectable color temperature: 2200K, 3000K, 4000K
- Dimmable driver: 0/1-10V, PWM (for dimming via motion sensor or mesh network)
- Front-facing Zhaga Book 18 interface for sensors
- Optional interchangeable lenses with symmetrical and asymmetrical beam angles

Applications:

Canopies, warehouses, outdoor areas, gas stations, parking lots, illumination of outdoor spaces and loading zones



Technical Details:

Luminous Flux	34000 lm
Light Yield:	170 lm/W
Light Temperature:	2200, 3000, 4000 K
Color Rendering Index (CRI)	≥70 Ra
Color Consistency (SDCM):	5
Power Consumption:	200 W
Power Factor (PF):	0.95
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-40°C - 50°C
Housing Material:	aluminum
Housing Color	grey
Coating:	powder-coated
Pivot Range tilt:	180 °
Dimensions	452x338x131 mm
Net Weight:	5800 g
Warranty	5 years

Information and Downloads:

