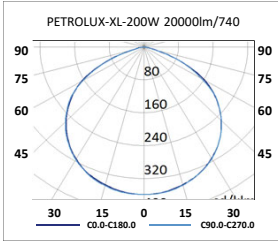




FLOODLIGHT FOR PETROL STATION • LED

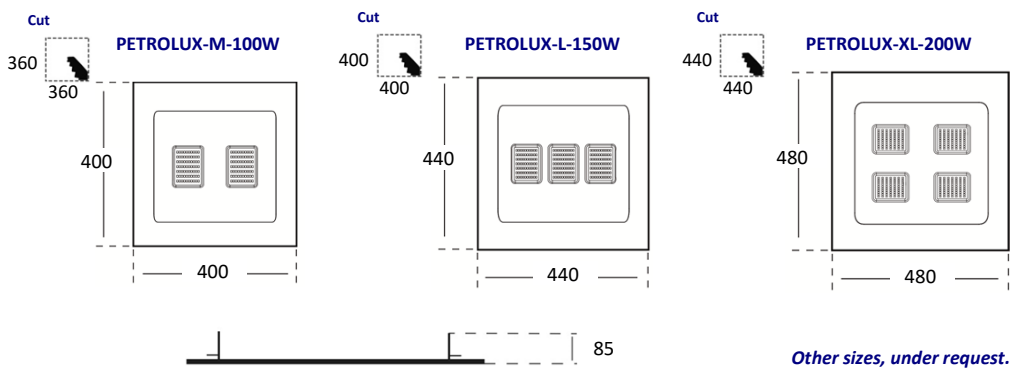


FLOODLIGHT FOR PETROL STATION PETROLUX 100W-150W-200W



PETROLUX

| | | |
|---------------------------|---|------------------------------------|
| Mounting | Surface. | |
| Ligth source | SMD plates (multichip) | |
| Optical system | Reflector. | |
| Light distribution | Direct. | |
| Wiring | Electronic control gear (EEI=A+). PF>0,95. | |
| Material | Body: Die-cast aluminum, wide fins and dissipation surface. Reflector: White lacquered polycarbonate with maximum luminous efficiency. Cover: Anti-glare microprism glass. Frame: White lacquered steel. | |
| Surface finish | Body: White colour RAL 9010. Reflector: White lacquered polycarbonate with maximum luminous efficiency. Cover: Tempered microprism glass. Waterproof connector IP67 included. | |
| Benefits | LED luminaire with integrated electronic control gear. Colour rendering index Ra>70. Average service life > 30.000 hours. No maintenance required. No infrared or UV radiation. Easy installation. | INCLUDED IP67 CONNECTOR |



Other sizes, under request.



| CODE | REFERENCE | Kg. | Light output lm | Power W | Efficiency LED mod + Driver lm/W | Colour rendering index CRI (Ra) | Colour temperature CCT (K) | Cooling | Replace to lamp |
|------------|--|-------|--------------------|------------|--|------------------------------------|-------------------------------|---------|-----------------|
| PLE2410KB | PETROLUX-M-100W. 10000lm/740 + IP67 CONNECTOR | (5,9) | 10000 | 100 | 100 | >70 | 4000 | Passive | 150W. HIT |
| PLE3415KB | PETROLUX-L-150W. 15000lm/740 + IP67 CONNECTOR | (6,8) | 15000 | 150 | 100 | >70 | 4000 | Passive | 250W. HIT |
| PLE4420KB | PETROLUX-XL-200W. 20000lm/740 + IP67 CONNECTOR | (7,8) | 20000 | 200 | 100 | >70 | 4000 | Passive | 400W. HIT |
| PLE2410KBV | PETROLUX-M-100W. 10000lm/760 + IP67 CONNECTOR | (5,9) | 10000 | 100 | 100 | >70 | 6000 | Passive | 150W. HIT |
| PLE3415KBV | PETROLUX-L-150W. 15000lm/760 + IP67 CONNECTOR | (6,8) | 15000 | 150 | 100 | >70 | 6000 | Passive | 250W. HIT |
| PLE4420KBV | PETROLUX-XL-200W. 20000lm/760 + IP67 CONNECTOR | (7,8) | 20000 | 200 | 100 | >70 | 6000 | Passive | 400W. HIT |