



### Carrier for street light ø60mm tube

### **Product code 14456**

Installation opening diameter 60mm





LED street light PROLUMEN ADELA (MW + Lux) black 230V 100W 13400lm 60x140° IP66 830





### Product code 17094 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 100W Luminous flux 13400lumens Luminaire's efficiency Im79 134W Correlated colour temperature warm white 3000K Lens angle 60x140 Source of light **LUMILEDS** Cri 80 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L80B10 @25°C 100.000h Height 205.0mm Width 272.0mm Length 508.0mm Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40 °C ... +50°C Certificates CE Warranty 5 years







### LED street light PROLUMEN ADELA (MW + Lux) black 230V 30W 4100lm 60x140° IP66 830

### Product code 17045 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 30W Luminous flux 4100lumens Luminaire's efficiency Im79 137W Correlated colour temperature warm white 3000K Lens angle 60x140 Source of light **LUMILEDS** Cri 80 Sdcm - macadam ellipses 2 Protection class IP66 Lifespan 100000h Llmf tm21 L80B10 @25°C 100.000h Height 201.2mm Width 269.8mm Length 479.7mm Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40 °C ... +50°C Certificates CE Warranty 5 years

Smart streetlight that makes moving in urban spaces safe even in the darkness of the night! Ideal for driveways, streets, parking lots, and all other outdoor areas requiring safe and efficient lighting. The luminaire is perfectly suited for integration with security cameras (see additional details in the product specifications). Additionally, the luminaire's maintenance process has been made particularly easy - saving on labor and time! This feature is provided by a removable electrical board, making wiring connections exceptionally convenient during installation.







### LED street light PROLUMEN ADELA (MW + Lux) black 230V 50W 6500lm 60x140° IP66 830

### Product code 17049 0-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 0-10V Output 50W Luminous flux 6500lumens Luminaire's efficiency Im79 130W Correlated colour temperature warm white 3000K Lens angle 60x140 Source of light **LUMILEDS** Cri 80 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L80B10 @25°C 100.000h Height 201.2mm Width 269.8mm Length 479.7mm Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40 °C ... +50°C Certificates CE Warranty 5 years

Smart streetlight that makes moving in urban spaces safe even in the darkness of the night! Ideal for driveways, streets, parking lots, and all other outdoor areas requiring safe and efficient lighting. The luminaire is perfectly suited for integration with security cameras (see additional details in the product specifications). Additionally, the luminaire's maintenance process has been made particularly easy - saving on labor and time! This feature is provided by a removable electrical board, making wiring connections exceptionally convenient during installation.







## LED street light PROLUMEN BEAST (SF bracket) black 230V 200W 30000lm 130x60° IP66 740

#### Product code 17903 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 200W Luminous flux 30000lumens Luminaire's efficiency lm79 150W Correlated colour temperature pure white 4000K Lens angle 130x60 Source of light **LUMILEDS** Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L70 @25°C 100.000h Height 105.0mm Width 304.0mm Length 428.0mm Weight 3820g Casing colour black Casing material aluminum + plastic Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







## LED street light PROLUMEN BEAST (TR bracket) black 230V 100W 16500lm 130x60° IP66 740

#### Product code 17862 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 100W Luminous flux 16500lumens Luminaire's efficiency lm79 165W Correlated colour temperature pure white 4000K Lens angle 130x60 Source of light LUMILEDS Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L70 @25°C 100.000h Height 88.0mm Width 304.0mm Length 428.0mm Casing colour black Casing material aluminum + plastic Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







# LED street light PROLUMEN BEAST (TR bracket) black 230V 240W 40947lm 100x140° IP66 740

#### Product code 17802 0-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 0-10V Output 240W Luminous flux 40947lumens Luminaire's efficiency lm79 171W Correlated colour temperature pure white 4000K Lens angle 100x140 Source of light LUMILEDS Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Height 184.2mm Width 304.0mm Length 595.4mm Weight 7030g Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







## LED street light PROLUMEN BEAST (TR bracket) black 230V 400W 66419lm 100x140° IP66 750

#### Product code 17803 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 400W Luminous flux 66419lumens Luminaire's efficiency lm79 166W Correlated colour temperature pure white 5000K Lens angle 100x140 Source of light LUMILEDS Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Height 199.6mm Width 339.6mm Length 767.5mm Weight 1099g Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







# LED street light PROLUMEN BEAST (U bracket) black 230V 400W 66419lm 100x140° IP66 750

#### Product code 17804 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 400W Luminous flux 66419lumens Luminaire's efficiency lm79 166W Correlated colour temperature pure white 5000K Lens angle 100x140 Source of light LUMILEDS Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Height 199.6mm Width 339.6mm Length 767.5mm Weight 1099g Casing colour black Casing material aluminum Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years





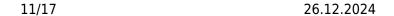


## LED street light PROLUMEN BEAST (YK bracket) black 230V 200W 30000lm 130x60° IP66 740

#### Product code 17861 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 200W Luminous flux 30000lumens Luminaire's efficiency lm79 150W Correlated colour temperature pure white 4000K Lens angle 130x60 Source of light **LUMILEDS** Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L70 @25°C 100.000h Height 105.0mm Width 304.0mm Length 428.0mm Weight 3820g Casing colour black Casing material aluminum + plastic Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







## LED street light PROLUMEN BEAST (YK bracket) black 230V 300W 48900lm 130x60° IP66 740

#### Product code 17863 1-10V dimmable

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Dimmable 1-10V Output 300W Luminous flux 48900lumens Luminaire's efficiency lm79 163W Correlated colour temperature pure white 4000K Lens angle 130x60 Source of light LUMILEDS Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 100000h Llmf tm21 L70 @25°C 100.000h Height 88.0mm Width 304.0mm Length 428.0mm Casing colour black Casing material aluminum + plastic Polishing matt Power supply **INVENTRONICS** Impact resistance IK08 Work environment outdoor use Operation temperature -40° - +50°C Certificates CE, ENEC, CB Warranty 5 years







### LED street light PROLUMEN Hermoso black 230V 30W 4000lm 90° IP66 730

### **Product code 17590**

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Output 30W Luminous flux 4000lumens Luminaire's efficiency Im79 133W Correlated colour temperature warm white 3000K Lens angle 90 Source of light PHILIPS LED Cri 70 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 50000h Llmf tm21 L90B10 @25°C 50.000h Height 539.0mm Diameter 422.0mm Weight 27500g In package 1pc Casing colour black Casing material aluminum Polishing matt Power supply **SOSEN** Impact resistance IK08 Work environment outdoor use Operation temperature -40 °C ... +50°C Certificates CE Warranty 5 years

Outdoor light with an elegant style. Available options: 30W, 40W, 60W, 90W. This light is suitable for poles with a diameter of 60-80mm. It is perfect for driveways, streets, parking lots, and all other outdoor areas that need safe, affordable, and efficient lighting.







### LED street light PROLUMEN Hermoso black 230V 40W 6000lm 90° IP66 830

### **Product code 17044**

**Brand PROLUMEN** Supply voltage 230V Power factor 0.95 Output 40W Luminous flux 6000lumens Luminaire's efficiency Im79 150W Correlated colour temperature warm white 3000K Lens angle 90 Source of light **LUMILEDS** Cri 80 Sdcm - macadam ellipses 6 Protection class IP66 Lifespan 50000h Llmf tm21 L90B10 @25°C 50.000h Height 539.0mm Diameter 422.0mm Weight 5700g In package 1pc Casing colour black Casing material aluminum Polishing matt Power supply MEAN WELL Impact resistance IK08 Work environment outdoor use Operation temperature -40 °C ... +50°C Certificates CE Warranty 5 years

Outdoor light with an elegant style. Available options: 30W, 40W, 60W, 90W. This light is suitable for poles with a diameter of 60-80mm. It is perfect for driveways, streets, parking lots, and all other outdoor areas that need safe, affordable, and efficient lighting.







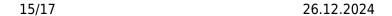
### LED street light PROLUMEN Slim silvery 230V 40W 4800lm 70x140° IP66 840

#### Product code 15837

Brand **PROLUMEN** Supply voltage 230V Output 40W Luminous flux 4800lumens Luminaire's efficiency lm79 120W Correlated colour temperature pure white 4000K Lens angle 70x140 Source of light **LUMILEDS** Cri 80 Protection class IP66 Lifespan 50000h Installation opening diameter 60mm Weight 2100g In package 1pc Casing colour silvery Casing material aluminum Polishing matt Power supply MEAN WELL Work environment outdoor use Operation temperature -40° -+50°C Certificates CE, RoHS, ENEC

The LED street light Slim is a product of the PROLUMEN brand by the Estonian company LED House OÜ. The product uses LUMILEDS LUXEON 3030 2D LEDs and a Mean Well ELG series power supply. The housing is made of aluminum, powder-coated, and corrosion-resistant. The light is directed by a high-quality lens made of PMMA material. The recommended installation height for a 60W light is 4-6 meters. The light is powered by a Mean Well power supply, which is one of the most sold and widely used power supply manufacturers in the world. The input voltage of the power supplies ranges from 180 to 295V. A PFC function (power factor correction) is built-in. The working efficiency is up to 91.5%. Protection elements are built-in to safeguard against overheating, overvoltage, and overload. The power supplies have an IP67 protection class and are suitable for both indoor and outdoor use. Mean Well offers a 5-year manufacturer's warranty on the power supplies. More information about Mean Well power supplies can be found at www.meanwell.com







### LED street light PROLUMEN Slim silvery 230V 60W 7200lm 70x140° IP66 840

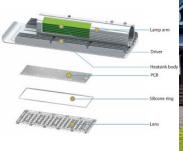
#### **Product code 13957**

**Brand PROLUMEN** Supply voltage 230V Output 60W Luminous flux 7200lumens Luminaire's efficiency Im79 120W Correlated colour temperature pure white 4000K Lens angle 70x140 Source of light LUMILEDS Cri 80 Protection class IP66 Lifespan 50000h Installation opening diameter 60mm Weight 2100g In package 1pc Casing colour silvery Casing material aluminum Polishing matt Power supply MEAN WELL Work environment outdoor use Operation temperature -40° -+50°C Certificates CE, RoHS, ENEC Warranty 5 years

The LED street light Slim is a product of the PROLUMEN brand by the Estonian company LED House OÜ. The product uses LUMILEDS LUXEON 3030 2D LEDs and a Mean Well ELG series power supply. The housing is made of aluminum, powder-coated, and corrosion-resistant. The light is directed by a high-quality lens made of PMMA material. The recommended installation height for a 60W light is 4-6 meters. The light is powered by a Mean Well power supply, which is one of the most sold and widely used power supply manufacturers in the world. The input voltage of the power supplies ranges from 180 to 295V. A PFC function (power factor correction) is built-in. The working efficiency is up to 91.5%. Protection elements are built-in to safeguard against overheating, overvoltage, and overload. The power supplies have an IP67 protection class and are suitable for both indoor and outdoor use. Mean Well offers a 5-year manufacturer's warranty on the power supplies. More information about Mean Well power supplies can be found at www.meanwell.com













## LED street light PROLUMEN ST57+30W Monocrystalline Solar Panel 20W 4000lm 120x50° IP66 740

#### Product code 17957

**Brand PROLUMEN** Output 20W Luminous flux 4000lumens Luminaire's efficiency Im79 200W Correlated colour temperature pure white 4000K Lens angle 120x50 Cri 70 Protection class IP66 Lifespan 80000h Llmf tm21 L80B10 @25°C 80.000h Height 140.0mm Width 345.0mm Length 570.0mm Weight 3900g Casing material aluminum Work environment outdoor use Certificates CE, RoHS Warranty 5 years

ST57 Solar-Powered Streetlight - And no cables are needed! ST57 is a fullrange solar streetlight offering six different sizes: 10W, 20W, 30W, 40W, 50W, and 60W, making it ideal for various applications. Smart control features, such as a built-in microwave sensor and timer dimming, ensure longer discharge times. The adjustable mounting angle improves charging efficiency, and the removable battery makes maintenance simple. Key Features: MPPT controller and mono-crystalline solar panels: Maximum charging capability. LiFePO4 battery: Reliable and long-lasting energy storage. Aluminum alloy casing and polycarbonate optical lens: Durable and weather-resistant design. Easy to clean and maintain with a shell design allowing for quick battery replacement. Efficient heat dissipation. Smart control options, including a built-in microwave sensor and timer dimming, ensure energy efficiency. 360° adjustable connection and ±40° tilt angle adjustment. Quick and easy installation with a plug-andplay system. Applications: Rural roads, urban roads, walkways, parking lots, courtyards, plazas, and parks. NB! The product is available for preorder, with a minimum order quantity of 10 units. Battery warranty 3 years, other parts of the light 5 years.







### **LED street light Slim Adaptor 60**

### **Product code 14528**

Installation opening diameter 60mm





# LED street light STREET MASTER (DALI) gray 230V 35W 5950lm 155x80° IP66 740

### Product code 17782 DALI dimmable

Supply voltage 230V Power factor 0.98 Dimmable DALI Output 35W Luminous flux 5950lumens Luminaire's efficiency Im79 170W Correlated colour temperature pure white 4000K Lens angle 155x80 Cri 70 Protection class IP66 Lifespan 80000h Height 102.0mm Width 209.0mm Length 507.0mm Weight 3300g In package 1pc Casing colour gray Casing material aluminum Polishing matt No. of switches 30000pcs Impact resistance IK09 Work environment outdoor use Operation temperature -30° - +45°C Certificates CE, ENEC Warranty 5 years

