

Equipped for generations to come. STREETlight Advanced.

The STREETlight Advanced module, comprising LEDs, lens and reflector, offers exceptional optical efficiency and a pool of light that is sharply defined and compliant with relevant street lighting standards. As it can be replaced without tools, it offers easy maintenance. Upgrades to more efficient LEDs without changing the interface, long life and constant dimensions are testament to the sustainability of the system.



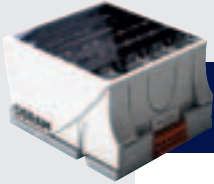
Special features:

- Rapid and easy replacement of the lamp element thanks to snap-in design; no tools required
- Illumination of the street and the sidewalk with no scattered light, in compliance with relevant standards and anti-glare regulations
- Integrated lens/reflector system with an 80° x 140° beam angle
- Very high efficiency for short payback times
- Individual luminaire design thanks to compact, standardized module dimensions

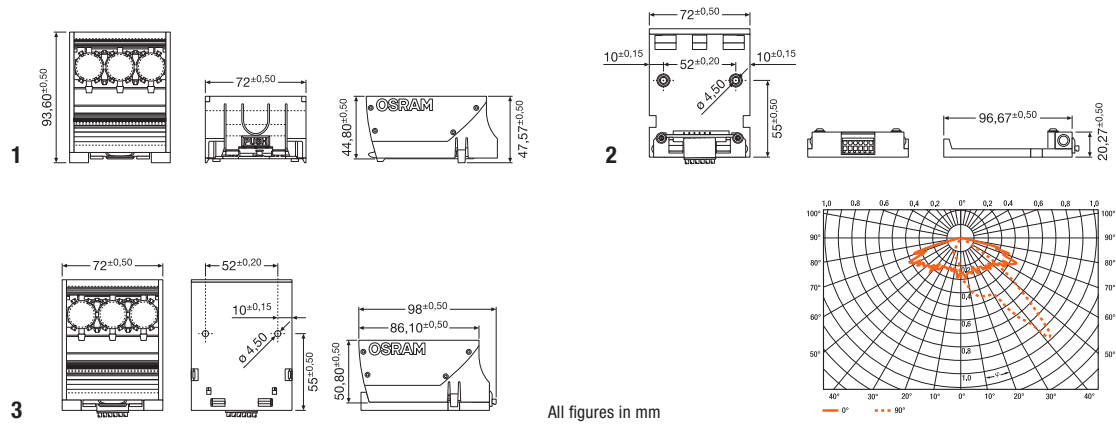
- Integration of the module holder into luminaires by means of M4 screws
- Extremely long life
- Available in three color temperatures
- Up to two modules can be operated on one OPTOTRONIC® OT 75 E and OT 65 3DIM E

Applications:

- Technical street lighting
- Decorative outdoor lighting



STREETlight Advanced



All figures in mm

Product reference	Product number	COLOR		V _{DC} ¹⁾	W ¹⁾		K ¹⁾		No.
STREETlight Advanced									
SLA1-L-123-742-L80x140	4008321965967	white	3	24	29	80x140	4200	20	1
SLA1-L-143-760-L80x140	4008321958853	white	3	24	29	80x140	6000	20	1
SLA1-L-105-830-L80x140	4008321958877	white	3	24	29	80x140	3000	20	1
SLA1-SL-123-742-L80x140	4008321965981	white	3	24	29	80x140	4200	20	3
SLA1-SL-143-760-L80x140	4008321960061	white	3	24	29	80x140	6000	20	3
SLA1-SL-105-830-L80x140	4008321960085	white	3	24	29	80x140	3000	20	3
SLA1-Socket	4008321958891	-	-	-	-	-	-	20	2

Modules are perfectly matched to 24V OSRAM OPTOTRONIC® electronic control gear.
For current photometric data and important safety, installation and application information, see www.osram.com/led-systems-downloads.

1) All the technical parameters apply to the entire module. In view of the complex manufacturing process for light-emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values.

Clearing the road for efficient street lighting. STREETlight Protect.

The STREETlight Protect module meets all the requirements of economical street lighting. It offers short payback times and enables energy-efficient street lights to achieve marketability in a short time. While the integrated heat sink ensures optimum cooling, the symmetrical distribution of light means that the sides and the center of the street are illuminated in accordance with the relevant standards.



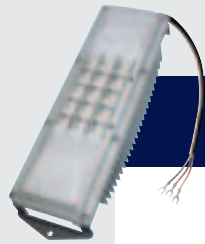
Special features:

- Illumination of the street with no scattered light, in compliance with relevant standards and anti-glare regulations
- Integrated lens/reflector system with a 75° x 130° beam angle
- Individual luminaire design with highly integrated modules for short time-to-market
- Long life and simplified luminaire design thanks to integrated heat sink
- Type of protection IP66 according to IEC 60529
- Three 600 mm connecting cables with fork cable lug

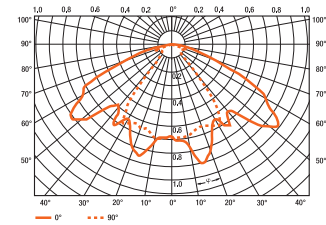
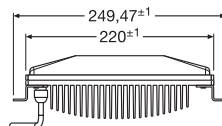
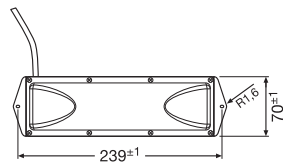
- Simple replacement of STREETlight Protect by means of M3 screws
- Individually selectable color temperatures
- Up to three modules can be operated on one OPTOTRONIC® OT 75 E or up to two modules on one OT 65 3DIM E

Applications:

- Technical street lighting
- Decorative outdoor lighting



STREETlight Protect



All figures in mm

Product reference

Product number



STREETlight Protect

Product reference	Product number	COLOR	Beam spread	V _{DC} ¹⁾	W ¹⁾	Beam spread	K ¹⁾	Packaging
SLP1-W4F-830-L75x130	4008321964724	white	15	24	23	75x130	3000	4
SLP1-W4F-840-L75x130	4008321964731	white	15	24	23	75x130	4000	4
SLP1-W4F-854-L75x130	4008321964748	white	15	24	23	75x130	5400	4
SLP1-W4F-765-L75x130	4008321964755	white	15	24	23	75x130	6500	4

Modules are perfectly matched to 24V OSRAM OPTOTRONIC® electronic control gear.
Cable length: 600 mm.

For current photometric data and important safety, installation and application information, see www.osram.com/led-systems-downloads.

1) All the technical parameters apply to the entire module. In view of the complex manufacturing process for light-emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values.