

Parking lighting LED 5905339362322













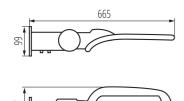
Kanlux STRETON LED are outdoor luminaires designed to illuminate parking lots or larger areas that must be well lit also after dark. Their durability (50,000 hours), tightness (IP66) and high power (up to 200W) make Kanlux STRETON LED a perfect complement to an investment in urban space, in parking lots, in sports facilities or squares.

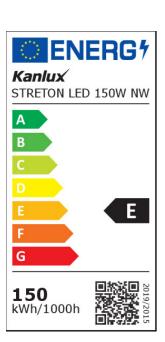
PRODUCT PARAMETERS:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 150 Luminous flux [lm]: 19500 Luminous efficiency of the lamp [lm/W]: 130 Lighting angle [°]: X140/Y90 Correlated colour temperature [K]: 4000 **Colour consistency in McAdam ellipses** : ≤6 Colour temperature: white Colour rendering index: 70 Service life [h]: 50000 Number of on/off cycles: ≥20000 Diode type: LED SMD Colour: grey Place of assembly: wall mounted, street pole Place of application: outdoors Minimum distance from the illuminated object : 1m Compatible with a dimmer: no **RAL**: 9023 Width [mm]: 99 Height [mm]: 665 **Depth [mm]**: 247 Class of protection against electric shock : | Enclosure material: aluminum alloy Protective glass material: PC Ambient temperature range to which the product can be exposed: -20÷45 Connection type: Free cable ends Wire type: H05RN-F Wire length [m]: 0.4 Wire diameter [mm²]: 1



Parking lighting LED







IK class: 08 IP class: 66 Additional information: Light source (LS) Mercury content: no Mercury content in the lamp [mg]: 0

PARAMETERS FOR LED AND OLED LIGHT SOURCES:

On-mode power of the light source Pon [W]: 150 Energy consumption in on-mode of the light source (kWh/1000h): 150 Energy efficiency class: E Useful luminous flux of the light source **Quse** [Im] : 19500 Useful luminous flux of the light source Quse [Im] : in sphere (360°) Height of the light source [mm]: 665 Width of the light source [mm]: 99 Depth of the light source [mm]: 247 Chromaticity coordinates (x): 0,38 Chromaticity coordinates (y): 0,38 Claim of equivalent power [W]: 1002 R9 colour rendering index value : -17 Survival factor: 0.9 The lumen maintenance factor: 0,96 Lighting technology used: LED Non-directional or directional light source : NDLS Mains or non-mains light source : MLS Connected light source (CLS): no Colour-tuneable light source: no High luminance light source: no Anti-glare shield: no Dimmable: no

PARAMETERS FOR LED AND OLED MAINS LIGHT SOURCES:

Displacement factor (cos φ 1): 0,99 LED light source replaces a fluorescent light source without integrated ballast of a particular wattage: Not applicable Flicker metric (Pst LM): 1,0 Stroboscopic effect metric (SVM): 0,4

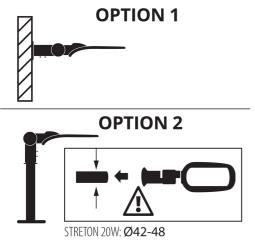
LOGISTIC DATA:

Unit of measurement: unit

Date of issue: 11.06.2025, 11:07 We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample. Kanlux S.A. ul. Objazdowa 1-3, 41-922 Radzionków, Poland kanlux@kanlux.com



Parking lighting LED

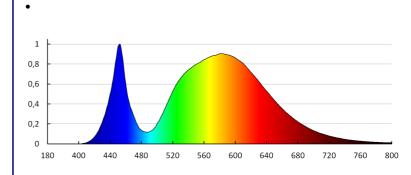


STRETON 40W/60W/100W/150W/200W: Ø50-62

Packaging method: 4 Number of units in the secondary packaging: 1 Number of units in the packaging: 4 Net unit weight [g]: 2884 Grammage [g]: 3475 Length of a unit pack [cm]: 69 Width of a unit pack [cm]: 12.5 Height of a unit pack [cm]: 25.5 Weight of a cardboard box [kg]: 13.9 Width of a cardboard box [cm]: 51 Height of a cardboard box [cm]: 28 Length of a cardboard box [cm] : 71 Volume of a cardboard box [m3]: 0.101388

ADDITIONAL INFORMATION:

• 5 years Warranty under the terms of the warranty statement, available on our website





Parking lighting LED

