

Product data sheet

TORNADO
V1-S1-70441-40U32-6612050 TORNADO ROAD 120W 5000K NEMA
VARTON

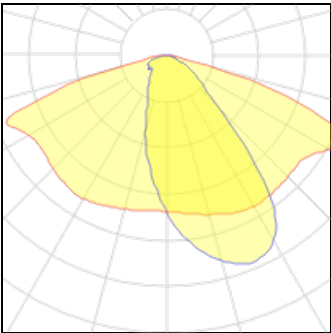


IP
66

IK
09

LED street light luminaire. Tool-free access to the driver. Adjustable spigot. Cast aluminum housing, tempered protective glass. Application: roads and streets. Installation: pole and side-entry mounted (Ø48mm-60mm). Color rendering index: 70-79 Input voltage (AC, 50Hz), V: 100...305 AC frequency, Hz: 50 Input voltage (DC), V: 142...431 Coefficient of pulsation of a light stream, no more, %: 3 Climatic modification and category of placement: YXJ11 Protection class: I Suitable for top end size, mm: 48...60 Mounting method: Side-entry Ingress protection (IP): IP66 Impact resistance: IK09 Power factor: 0,97 <https://www.varton.ru/products/product/160444/>

Light output 1 (integrated)



Lamp type	LED	CCT	5000 K
Nominal lamp power	120 W	CRI	80
Total flux	16200 lm	LOR	100%
Luminous efficacy	135 lm/W	Total power	120 W

Mounting mode

Pole integrated

Shape and measurements

Length: 720 mm
Width: 310 mm
Height: 100 mm

Adjustability

Fixed

Electric

System power: 120 W

Protection

IP: 66
IK: 09