

ST2

LED LUMINAIRE FOR STREET LIGHTING



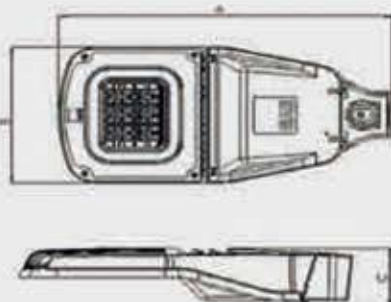
TECHNICAL FEATURES

Body	Aluminium injection moulded body
Optical Parts	Multi-lens with special beam angle
Rated Power	50W / 65W / 75W / 90W / 115W / 125W / 160W
Light Source	Power LED
Input Voltage	220-240 V 50/60 Hz
Driver	50 W model = Power Cons.: 51,7W / Cos Ø > 0,9 65 W model = Power Cons.: 64,6W / Cos Ø > 0,9 75 W model = Power Cons.: 76,3 W / Cos Ø > 0,9 90 W model = Power Cons.: 90,5 W / Cos Ø > 0,9 115 W model = Power Cons.: 115,9 W / Cos Ø > 0,9 125 W model = Power Cons.: 129 W / Cos Ø > 0,9 160 W model = Power Cons.: 160 W / Cos Ø > 0,9
IP Protection	IP 66
Colour Temp.	5700K min. (CRI 65)
Installation	Vertical Ø76 Horizontal Ø60 Vertical Ø60 Horizontal Ø48

ORDERING INFORMATION

Order No	Description	Product Code	Power cons. (W)	Dimensions (mm) (axbxh)	Weight (kg)
46054	50W WIDE BEAM (4000K)	ST2 8*PS62D-550NW/CD	51,7	790 x 370 x 157	12
46055	65W WIDE BEAM (4000K)	ST2 10*PS62D-550NW/CD	64,6	790 x 370 x 157	12
46056	75W WIDE BEAM (4000K)	ST2 12*PS62D-550NW/CD	76,3	790 x 370 x 157	12
46057	90W WIDE BEAM (4000K)	ST2 14*PS62D-550NW/CD	90,5	790 x 370 x 157	12
46058	115W WIDE BEAM (4000K)	ST2 18*PS62D-550NW/CD	115,9	790 x 370 x 157	12
46059	125W WIDE BEAM (4000K)	ST2 20*PS62D-550NW/CD	129	790 x 370 x 157	12
46060	160W WIDE BEAM (4000K)	ST2 24*PS62D-550NW/CD	160	790 x 370 x 157	12
46061	50W WIDE BEAM (5000K)	ST2 8*PS62D-650PW/CD	51,7	790 x 370 x 157	12
46062	65W WIDE BEAM (5000K)	ST2 10*PS62D-650PW/CD	64,6	790 x 370 x 157	12
46063	75W WIDE BEAM (5000K)	ST2 12*PS62D-650PW/CD	76,3	790 x 370 x 157	12
46064	90W WIDE BEAM (5000K)	ST2 14*PS62D-650PW/CD	90,5	790 x 370 x 157	12
46065	115W WIDE BEAM (5000K)	ST2 18*PS62D-650PW/CD	115,9	790 x 370 x 157	12
46066	125W WIDE BEAM (5000K)	ST2 20*PS62D-650PW/CD	129	790 x 370 x 157	12
46067	160W WIDE BEAM (5000K)	ST2 24*PS62D-650PW/CD	160	790 x 370 x 157	12

TECHNICAL DRAWING



GENERAL FEATURES

- ✦ Energy saving
- ✦ Long Life
- ✦ Fast, easy and trouble free installation
- ✦ Light values stable (time-variant)

Applications

- ✦ Street
- ✦ Open Car Park Area Lighting

OPTIONS

- ✦ OPS.(4000K)

PRODUCTS TO BE RETROFITTED

- ✦ 250 W MH
- ✦ 400 W MH