

LIGHTING POLES

SAM, SAP

Use:

For illumination of parking-sites, paths, pavements in business centres and housing estates. Also for decorative illumination of representative entrances or inner areas in buildings.



CE	230V 50Hz			IP 44
Ta -20°C ÷ +25°C				

Technical description:

Body from Al cylinder of $\varnothing 150\text{mm}$ treated with polyester powder paint. Electric components are fixed in the upper part. Light-active cover is made from polycarbonate opal cylinder (SAM) or from polycarbonate clear cylinder with shield grid (SAP). Pole can be fixed on hard subgrade by the help of cramps and wood screws, into construction type Z-0 buried in concrete or the pole can be buried into the ground (version "dz"). Upper part of pole is the round one as standard version, version "P" is delivered with fl at upper part (see pictures below).

Accessories (on order):

Terminal block TB-1.

On special order only:

Lighting pole with degree of protection IP 65 (protective class II).

Type	Recommended light source [W]	Weight [kg]	Weight "dz" [kg]
SAM (SAP) 600 - NAV 50	High-pressure sodium discharge lamp NAV 50	3.5	4.7 (5.8)
SAM (SAP) 600 - NAV 70	High-pressure sodium discharge lamp NAV 70	3.8	4.9 (6.1)
SAM (SAP) 600 - HQI 70	High-pressure halide lamp HQI 70	3.8	4.9 (6.1)
SAM (SAP) 600 - HQI 100	High-pressure halide lamp HQI 100	4	5.1 (6.2)
SAM (SAP) 600 - Dulux EL 23	Compact fluorescent tube Dulux EL 23	2.4	3.6 (4.6)
SAM (SAP) 900 - NAV 50	High-pressure sodium discharge lamp NAV 50	4.5	5.8 (5.8)
SAM (SAP) 900 - NAV 70	High-pressure sodium discharge lamp NAV 70	4.7	6 (6.1)
SAM (SAP) 900 - HQI 70	High-pressure halide lamp HQI 70	4.8	6.1 (6.1)
SAM (SAP) 900 - HQI 100	High-pressure halide lamp HQI 100	5	6.2 (6.3)
SAM (SAP) 900 - Dulux EL 23	Compact fluorescent tube Dulux EL 23	3.4	4.7 (4.7)
SAM (SAP) 1200 - NAV 50	High-pressure sodium discharge lamp NAV 50	5.5	6.8 (6.8)

