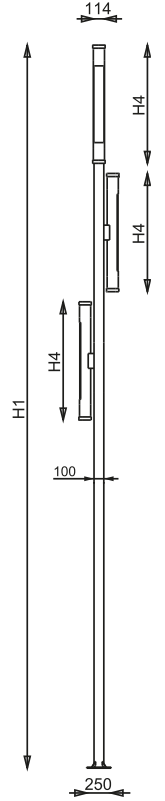




Total Height (H1)	Head (H4)
6000mm	665mm/932mm/1200mm
7000mm	665mm/932mm/1200mm



### PRODUCT DATA

#### General Information

Number of light source	30+30+30 (90 pcs)
LED module	High Power LED's on alu-PCB
Light distribution	ASYM
Light source colour	3000K-4000K
Number of gear unit	18
Driver / power unit	PS (Constant current)
Driver included	Yes
Optical cover / lens type	-
Control interface	On/Off
Connection	-
Cable	3x1 mm <sup>2</sup>
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Asymmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	Available
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	60-74-032-03-02-90-90-X-XX (X:Pole height, XX: Led colour)

#### Operating and Electrical

Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	409 mA
Power factor (min.)	0.92

#### Control and Dimming

Dimmable(optional)	DALI , 1-10V
DMX	-

#### Mechanical and Housing

Housing material	Aluminium / Steel extrusion & die cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Plexiglass (3mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0.684m <sup>2</sup> , 0.798m <sup>2</sup>
Colour	Grey
Dimensions (height x width )	6000,7000 mm x114 mm

#### Approval and Application

Ingress protection code	IP66
Mech. impact protection code	IK10
Surge protection (common/differential)	6KV / 4KV

#### Initial Performance (IEC Compliant)

Module luminous flux	14091 (4000K) / 13127 (3000K)
Luminaire luminous flux	30 led 30W: 4270 (4000K) / 3978 (3000K) 30 led 30W: 4270 (4000K) / 3978 (3000K) 30 led 30W: 4270 (4000K) / 3978 (3000K)
LED luminaire efficiency	30 led 30W: 142 (4000K) / 132 (3000K) 30 led 30W: 142 (4000K) / 132 (3000K) 30 led 30W: 142 (4000K) / 132 (3000K)
Colour Temperature	4000K / 3000K 6500K also available up on request.
Colour rendering index	≥70
Rated LED power	82 W
Rated luminaire power	30+30+30W (90 W)

#### Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	Variable

