

ARTICULIGHT

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The HARMAN series is a new Indirect Assymetrical Architectural Garden Lighting Series and precision optical system gives very low glare rating, while reducing light pollution. The housing materials of the fixture of this series can be specified as main structure made of heavy duty Die cast aluminum covered by anti-corrosion resistant covering 7 years of warranty. Ultra high heat conduction aluminium material used for main part, special during treatment processing. UV Resistant Glass Diffuser, High quality anodized aluminium pure reflector, heat resistant silica gel water proof gasket, with stainless steel screws. Its surface has also been oxidized and will not get rusted by moisture, and its color will not fade out.

The HARMAN series is also equipped with a uniquely designed for better protection and durability, easier installation and maintenance. It is available on both 230V or Electronics Control Gear. Due to its high IP rating 65, the HARMAN series is special designed for Street, residential areas, parking areas for pole height between 4000 – 8000mm providing a pleasant uniform and glare free lighting. The HARMAN series is molded through die casting, then shaped by CNC Machines. The surface is treated by two process of

Specifications

Main housing structure made of Heavy Duty Die-Cast Aluminium housing, highly corrosion resistant with body guard protection upto 7 years covered by Anti-corrosion Resistant against.

Lens made of Thermal shock resistant safety Glass, UV Resistant, Heat Resistant and High transparency Toughened Glass Diffuser

High efficient pure anodized aluminium deep draw reflector with high reflection rate and high light output

Lamp Pole is made of SS 400 Steel Hot dip galvanized and anti rust treatment coating is done equal or more than 65um thick. Extruded Aluminium Pole is available on request

Modular design for integrated Control Gear & reflector ensuring easy to Install and maintaining

Anti Silicon rubber gasket with thermal resistance.

IP 65 Protection

Available Powder coating finished with grey, silver, black or white color

Customized Pole Height

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Article Code

HARMAN A (SINGLE HEAD)

Article No. 8400.70.65

Article No. 8400.150.65

1 x 70W / 150W

HIE /HSE / HME

HARMAN B (SINGLE HEAD)

Article No. 8400.70.65

Article No. 8400.150.65

1 x 70W / 150W

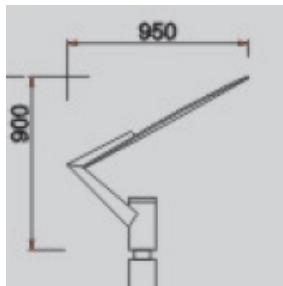
HIE /HSE / HME



HARMAN A



HARMAN B

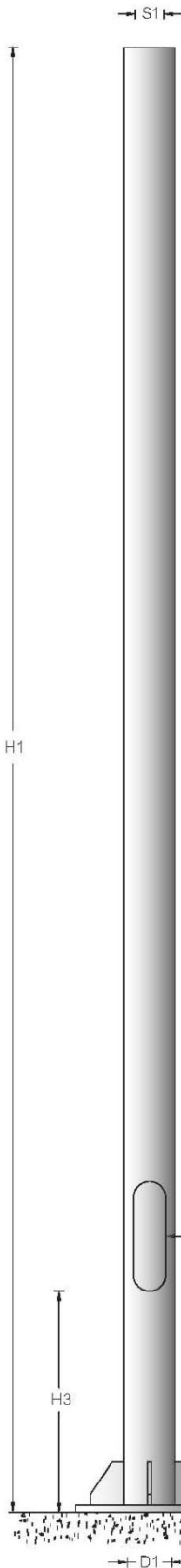


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Due to continuous improvements, specifications may change without prior notice.

Straight Cylindrical Aluminium Pole



H1(mm)	S1 (mm)	H3 (mm)	M (mm)	C (mm)	A (mm)	D (mm)	T (mm)	Weight in Kgs
4000	100	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	13.70
5000	120	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	16.50
6000		600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	19.40
7000	140	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	22.50
8000	160	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	25.20

Straight tubular extruded aluminium pole columns with a various diameter. A die cast aluminium service door with stainless steel screws, fuse and terminals. Ultraviolet stabilized polyester powder coat finish in Black RAL 9005. Other colours are available upon consultation.

Deep Hot Galvanized Steel Pole with powder painted

H1(mm)	S1 (mm)	H3 (mm)	M (mm)	C (mm)	A (mm)	D (mm)	T (mm)	Weight in Kgs
4000	73.40	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	39.50
5000	88.90	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	64.00
6000		600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	71.50
7000	141.40	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	94.00
8000	168.90	600	85 / 300	300 / 400 / 500	200/ 300 /400	30	20	102.00

Straight tubular hot-dipped galvanized steel pole columns with a various diameter. Ultraviolet stabilized polyester powder coat finish in Black RAL 9005. Other colours are available upon consultation.

