

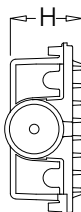
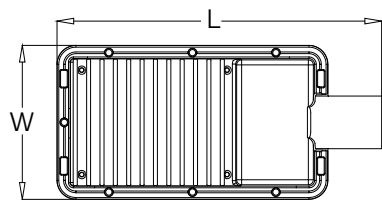
HANA

TAILORED
TO
YOUR PROJECT



Hana is a versatile and cost effective family of five sizes of luminaires. Hana is energy efficient with different light distribution options for narrowest streets to widest motorways.

Hana can be easily customised with respect to luminous flux, colour parameters, light beam angles, for different road widths and with capability to make it into an intelligent & connected luminaire.



Vent Plug
(Optional)



Tiltable Bracket
(Optional)

Input Power	L	Size W (mm)	H	Weight (Kg)	Rated Voltage (V)	Power Factor	ATHD	Input Frequency	Efficacy* (Lm/W)	CCT**	CRI
HANA 40W	345	132	68	1.5	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 75W	390	184	77	2.6	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 90W	460	230	79	3.6	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 120W	521	250	81	4.9	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 150W	521	250	81	4.9	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 180W	592	290	85	8.0	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 200W	592	290	85	8.0	240	>0.95	<10%	50Hz	110	WW/NW/CW	70
HANA 220W	592	290	85	8.0	240	>0.95	<10%	50Hz	110	WW/NW/CW	70

* For NW/CW only. Option available in 120Lm/W & 140Lm/W

** WW: 3000K, NW: 4000K, CW: 5700K. Other CCTs also available on request



Material & Finish

- Housing - Pressure Die Cast Aluminium
- Protector - Glass cover
- Finish - Powder Coated Grey

IS 10322
(Part 5/Sec 3):2012
R-91003158
www.bis.gov.in

IP66

IK07**

10KV*

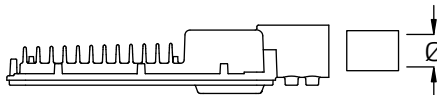


>50,000
Hours
L70

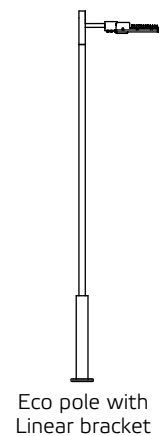
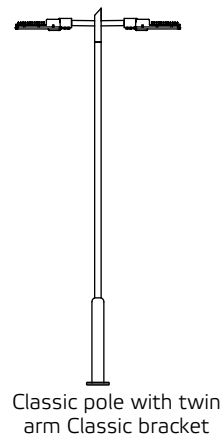
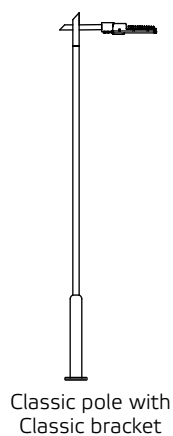
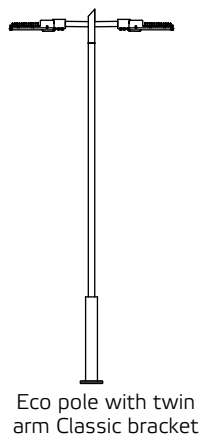
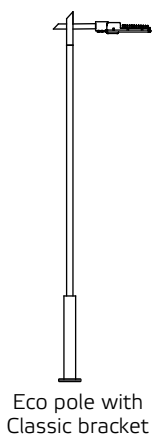
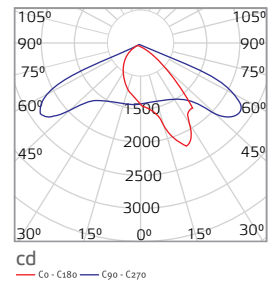
* From 90W and above
** IK08 Optional

Installation & Mounting 4 - 12m

- Spigot suitable for:
 - Ø42 mm for 40W
 - Ø48 mm for 75W
 - Ø42-48mm for 90,120 & 150W
 - Ø48-60mm for 180, 200 & 220W



Light Distribution



Manufacturing:
Kesslec Smart Lighting Technologies Private Limited
(Formerly Keselec Lighting Private Limited )
Plot no 55 Industrial Area | N.I.T
Faridabad - 121001 | Haryana | India
E-mail: info@kesslec.com



The information, description and illustrations are only of an indicative nature and due to continuous R&D on our products we reserve the rights to alter the characteristics without notice. As specific projects may have different characteristics, we invite you to consult us.