

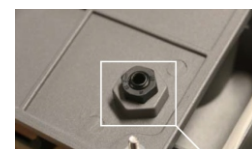
RUSE

EFFICIENT
&
ELEGANT



LED street light luminaire, with a highly efficient temperature resistant integrated lenses PC protector body of high pressure die cast aluminium, separate IP66 optical and control gear compartments.

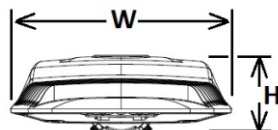
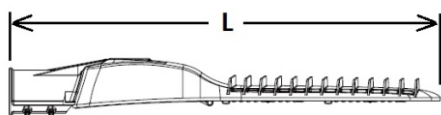
Ruse Led street lights are ideal for city roads. It generates uniform light distributions suitable for different road widths. The luminaire also offers the scope to integrate a NEMA socket to accept a node for smart city deployment.



Vent Plug



NEMA Provision



Adjustable adaptor for horizontal & vertical mounting

Input Power	Size L (mm)	W	H	Weight (Kg)	Rated Voltage (V)	Power Factor	ATHD	Input Frequency	Efficacy* (Lm/W)	CCT**	CRI
RUSE 40W	430	155	91	2.2	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 60W	490	176	86	2.5	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 70W	605	240	89	3.7	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 90W	605	240	89	3.7	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 120W	715	270	94	6.5	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 150W	715	270	94	6.5	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 200W	800	318	91	7.8	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 240W	800	318	91	7.8	240	>0.95	<10%	50Hz	140	WW/NW/CW	70
RUSE 300W	800	318	91	7.8	240	>0.95	<10%	50Hz	140	WW/NW/CW	70

* For NW/CW only. Option available in 125Lm/W

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



Material & Finish

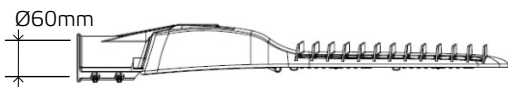
- Housing - Die cast aluminium
- Protector - Integrated PC lens
- Finish - Powder coated grey

IS 10322
(Part 5/Sec 3):2012

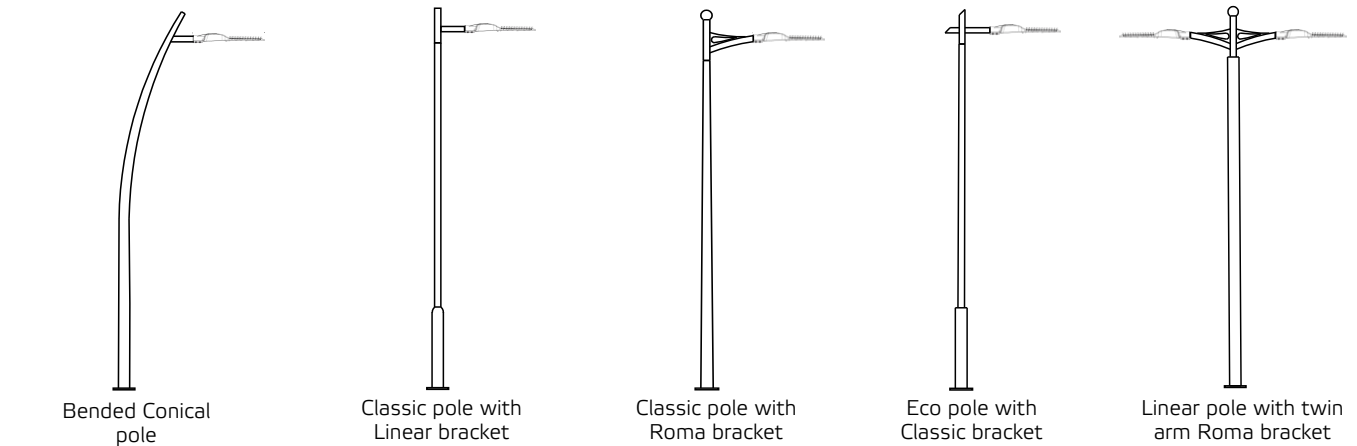
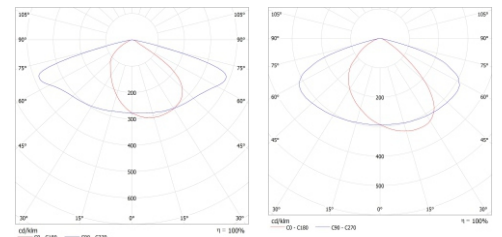
 R-91003158
www.bis.gov.in

IP66	IK10	10KV			>50,000 Hours L70
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Installation & Mounting 4 - 10m



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



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