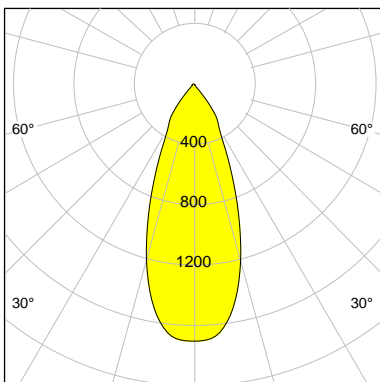


## DESCRIPTION

Article-No	113241050101
Characteristic	Flood
Outer diameter	111 mm
Inner diameter	102 mm
Height	66.2 mm
Optimum focus	68,2 mm
Material	Metalized
Technology	SPUN
Surface	Spherical facets

## Optical characteristic

LES	9	19
Beam angle FWHM	37.4°	39.8°
FWTM	62.6°	75.4°
Efficiency LOR	<b>91%</b>	<b>92%</b>
Glare UGR (4H/8H _ 70/50/20)	13.7	19.3



I-max : 1703 cd/klm \*

H/m	D/m	Emax/lx/klm *
1.0	0.7	1703
2.0	1.4	426
3.0	2.2	189
4.0	2.9	106

\* sample values for LES 19