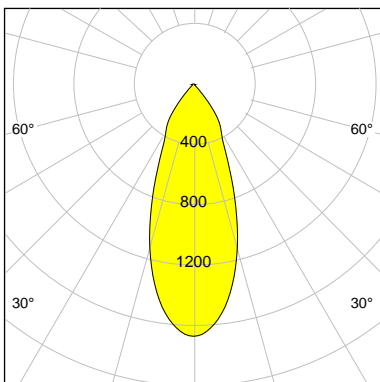


DESCRIPTION

Article-No	113239S03101
Characteristic	Flood
Outer diameter	75 mm
Inner diameter	68 mm
Height	42.0 mm
Optimum focus	44.0 mm
Material	Metalized
Technology	SPUN
Surface	Spherical facets

Optical characteristic

LES	9	15	19
Beam angle FWHM	33.8°	38.6°	41.0°
FWTM	75.2°	77.4°	78.0°
Efficiency LOR	92%	91%	90%
Glare UGR (4H/8H _ 70/50/20)	21.8	22.5	22.8



I-max : 1670 cd/klm *

H/m	D/m	Emax/lx/klm *
1.0	0.7	1670
2.0	1.4	418
3.0	2.1	186
4.0	2.8	104

* sample values for LES 15