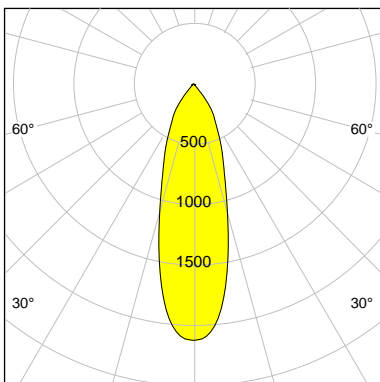


DESCRIPTION

Article-No	114156010101
Characteristic	Flood
Outer diameter	75 mm
Inner diameter	68 mm
Height	43.2 mm
Optimum focus	45.2 mm
Material	Metalized
Technology	SPUN
Surface	Micro skin facets

Optical characteristic

LES	9	15	19
Beam angle FWHM	21.6°	30.4°	36.2°
FWTM	60.8°	72.6°	75.4°
Efficiency LOR	92%	92%	90%
Glare UGR (4H/8H_70/50/20)	21.3	22.1	22.4



H/m	D/m	E _{max} /lx/klm *
1.0	0.5	2122
2.0	1.1	531
3.0	1.6	236
4.0	2.2	133

* sample values for LES 15