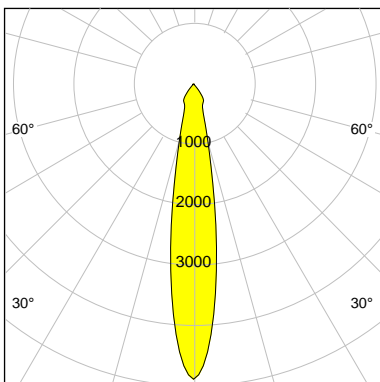


## DESCRIPTION

Article-No	114154010101
Characteristic	Spot
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	11.0°	17.4°	22.6°
FWTM	21.2°	37.8°	53.8°
Efficiency LOR	<b>92%</b>	<b>92%</b>	<b>91%</b>
Glare UGR (4H/8H _ 70/50/20)	16.3	22.0	22.3



I-max : 4885 cd/klm \*

H/m	D/m	Emax/lx/klm *
1.0	0.3	4885
2.0	0.6	1221
3.0	0.9	543
4.0	1.2	305

\* sample values for LES 15