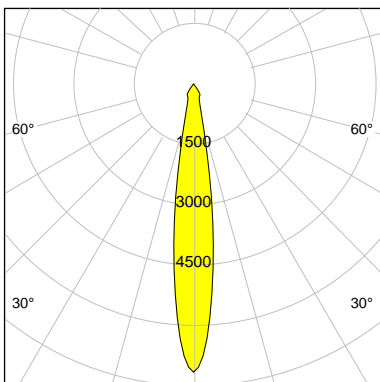


DESCRIPTION

Article-No	112991010101
Characteristic	Spot
Outer diameter	75 mm
Inner diameter	68 mm
Height	42.0 mm
Optimum focus	43,1 mm
Material	Aluminium; matallisiert; Alunova®
Technology	SPUN
Surface	Rectangular facets

Optical characteristic

LES	15	19
Beam angle FWHM	15.4°	21.2°
FWTM	30.2°	55.0°
Efficiency LOR	95%	91%
Glare UGR (4H/8H _ 70/50/20)	18.1	22.4



I-max : 7154 cd/klm *

H/m	D/m	Emax/lx/klm *
1.0	0.3	7154
2.0	0.5	1789
3.0	0.8	795
4.0	1.1	447

* sample values for LES 15