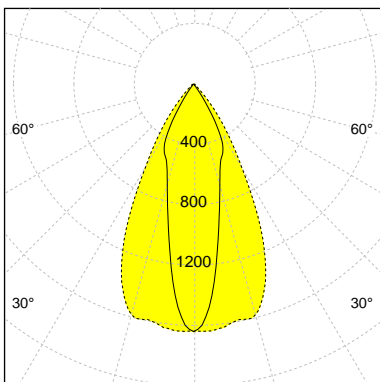


DESCRIPTION

Article-No	116237S04397
Characteristic	OVAL
Outer diameter	75 mm
Inner diameter	66 mm
Height	43.2 mm
Optimum focus	44,5 mm
Material	Miro 20 / Miro 8
Technology	ULTRA
Surface	Smooth

Optical characteristic

LES	15
Beam angle FWHM	24.2 / 55.4°
FWTM	65.0 / 81.4°
Efficiency LOR	95%
Glare UGR (4H/8H _ 70/50/20)	25.7 / 21.7



I-max : 1639 cd/klm *

H/m	D1/m	D2/m	Emax/lx/klm *
1.0	0.4	1.1	1639
2.0	0.9	2.1	410
3.0	1.3	3.2	182
4.0	1.7	4.2	102

* sample values for LES 15