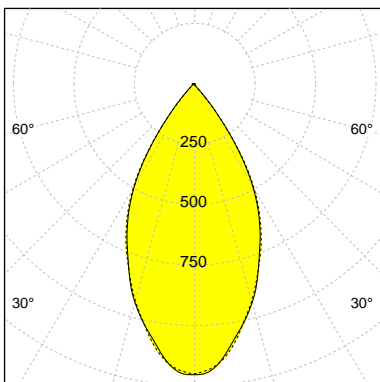


DESCRIPTION

Article-No	114373S02387
Characteristic	Wide Flood
Length	94 mm
Width	94 mm
Height	50.0 mm
Optimum focus	55,1 mm
Material	Miro 20 Silver
Technology	ULTRA
Surface	Smooth

Optical characteristic

LES	19
Beam angle FWHM	53.2 / 54.0°
FWTM	79.0 / 78.8°
Efficiency LOR	94%
Glare UGR (4H/8H _ 70/50/20)	22.2 / 22.1



I-max : 1203 cd/klm *

H/m	D1/m	D2/m	Emax/lx/klm *
1.0	1.0	1.0	1203
2.0	2.0	2.0	301
3.0	3.0	3.1	134
4.0	4.0	4.1	75

* sample values for LES 19