STELLA-VSM

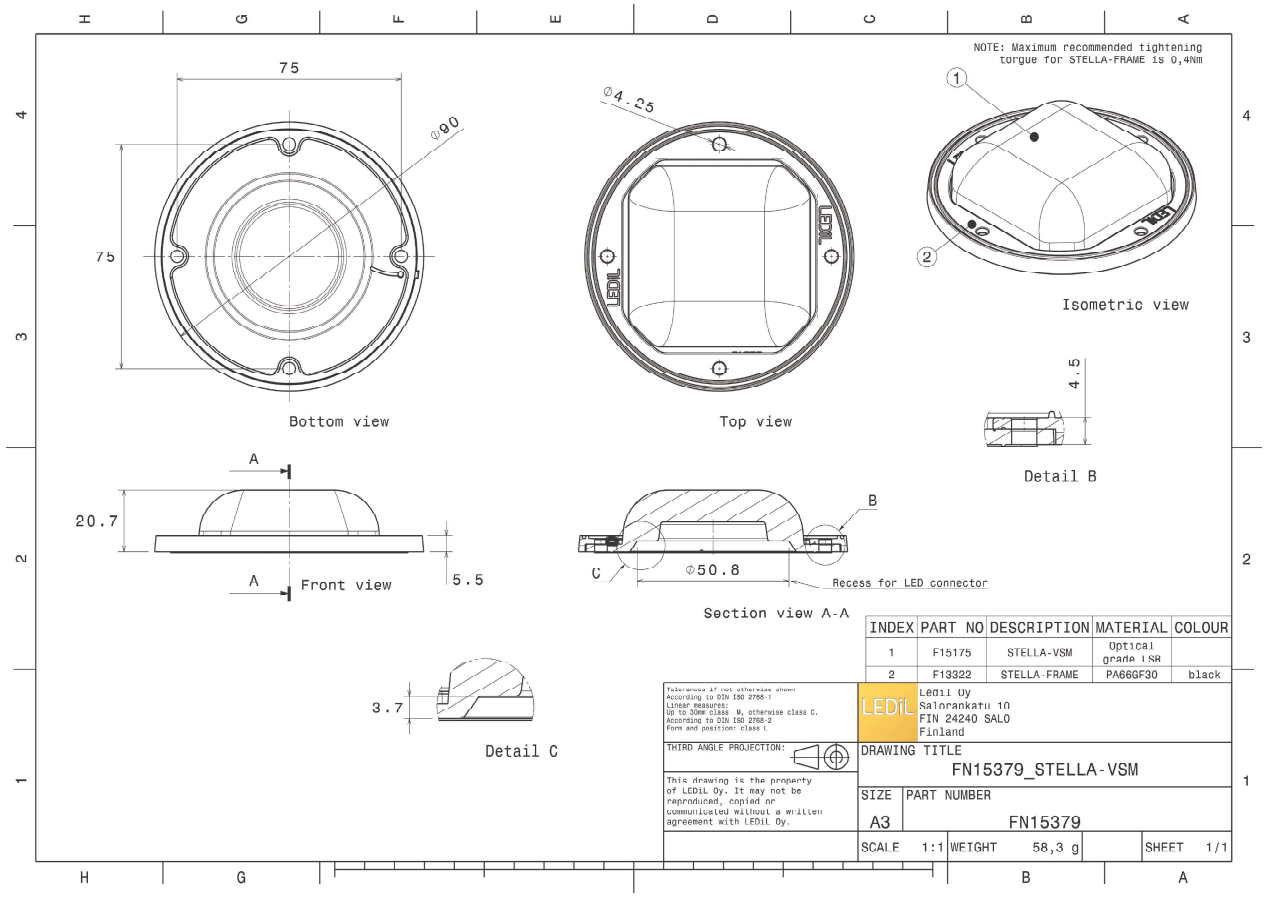
IESNA Type V (square) for wide areas lighting such as car parks. Compatible with up to 30 mm LES size COBs.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 90.0 mm
Height	20.7 mm
Fastening	screw
Colour	black
Box size	480 x 280 x 300 mm
Box weight	9.2 kg
Quantity in Box	135 pcs
ROHS compliant	yes

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
STELLA-VSM	Single lens	Silicone	clear
STELLA-FRAME	Holder	PA66	black



INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	F15175	STELLA-VSM	Optical grade LSR	
2	F13322	STELLA-FRAME	PA66GF30	black

Tolerances if not otherwise shown
According to DIN ISO 2768-1
Linear measures:
Up to 30mm class M, otherwise class C.
According to DIN ISO 2768-2
Form and position: class L

THIRD ANGLE PROJECTION:

LEDiL
LEDiL Oy
Salonkatu 10
FIN 24240 SALO
Finland

DRAWING TITLE
FN15379_STELLA-VSM

SIZE A3 | PART NUMBER FN15379

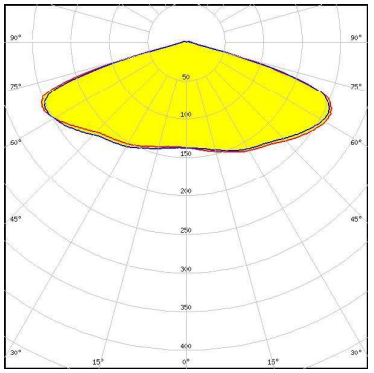
SCALE 1:1 | WEIGHT 58,3 g | SHEET 1/1

PHOTOMETRIC DATA (MEASURED):

CREE

LED	CXA/B 25xx
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.300 cd/lm
LEDs/each optic	1
Light colour	White

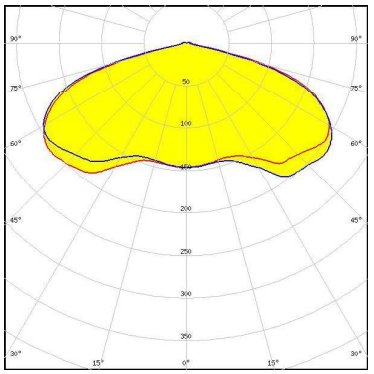
Required components:
Bender Wirth: 439 Typ L3



CREE

LED	CXA/B 3590
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.250 cd/lm
LEDs/each optic	1
Light colour	White

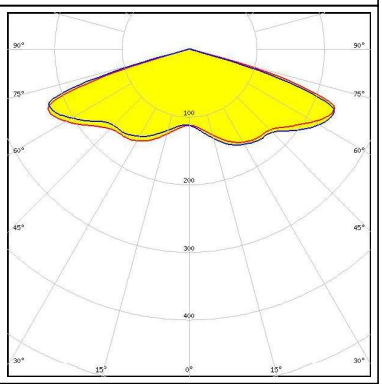
Required components:



LUMILEDS

LED	LUXEON CoB 1208
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.540 cd/lm
LEDs/each optic	1
Light colour	White

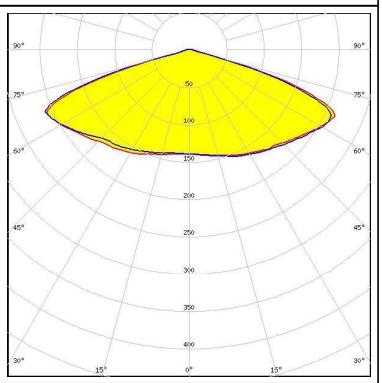
Required components:



LUMILEDS

LED	LUXEON CoB 1211
FWHM	Asymmetric
Efficiency	93 %
Peak intensity	0.350 cd/lm
LEDs/each optic	1
Light colour	White

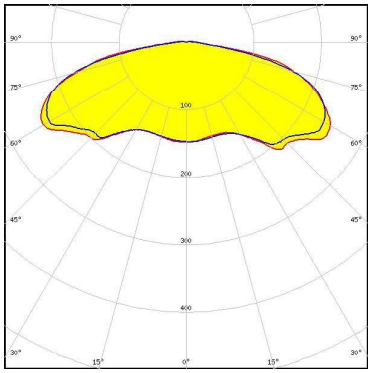
Required components:
Bender Wirth: 431 Typ L3



PHOTOMETRIC DATA (MEASURED):

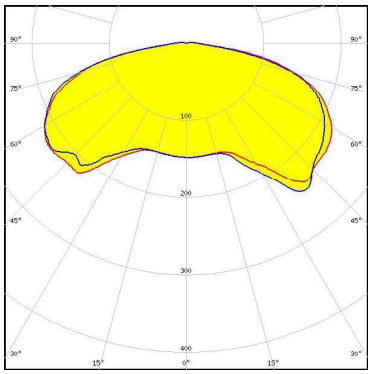
LUMILEDS

LED	LUXEON CoB 1321
FWHM	Asymmetric
Efficiency	93 %
Peak intensity	0.250 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



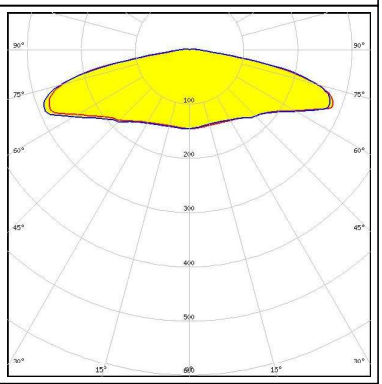
LUMILEDS

LED	LUXEON CoB 1825
FWHM	Asymmetric
Efficiency	93 %
Peak intensity	0.250 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



NICHIA

LED	COB H-Type
FWHM	Asymmetric
Efficiency	93 %
Peak intensity	0.290 cd/lm
LEDs/each optic	1
Light colour	White
Required components:	



NICHIA

LED	COB J-Type
FWHM	Asymmetric
Efficiency	94 %
Peak intensity	0.500 cd/lm
LEDs/each optic	1
Light colour	White
Required components: