

AMY-50-W

~36° wide beam

SPECIFICATION:

Dimensions	Ø 49.9
Height	11 mm
Fastening	socket
ROHS compliant	yes ⓘ

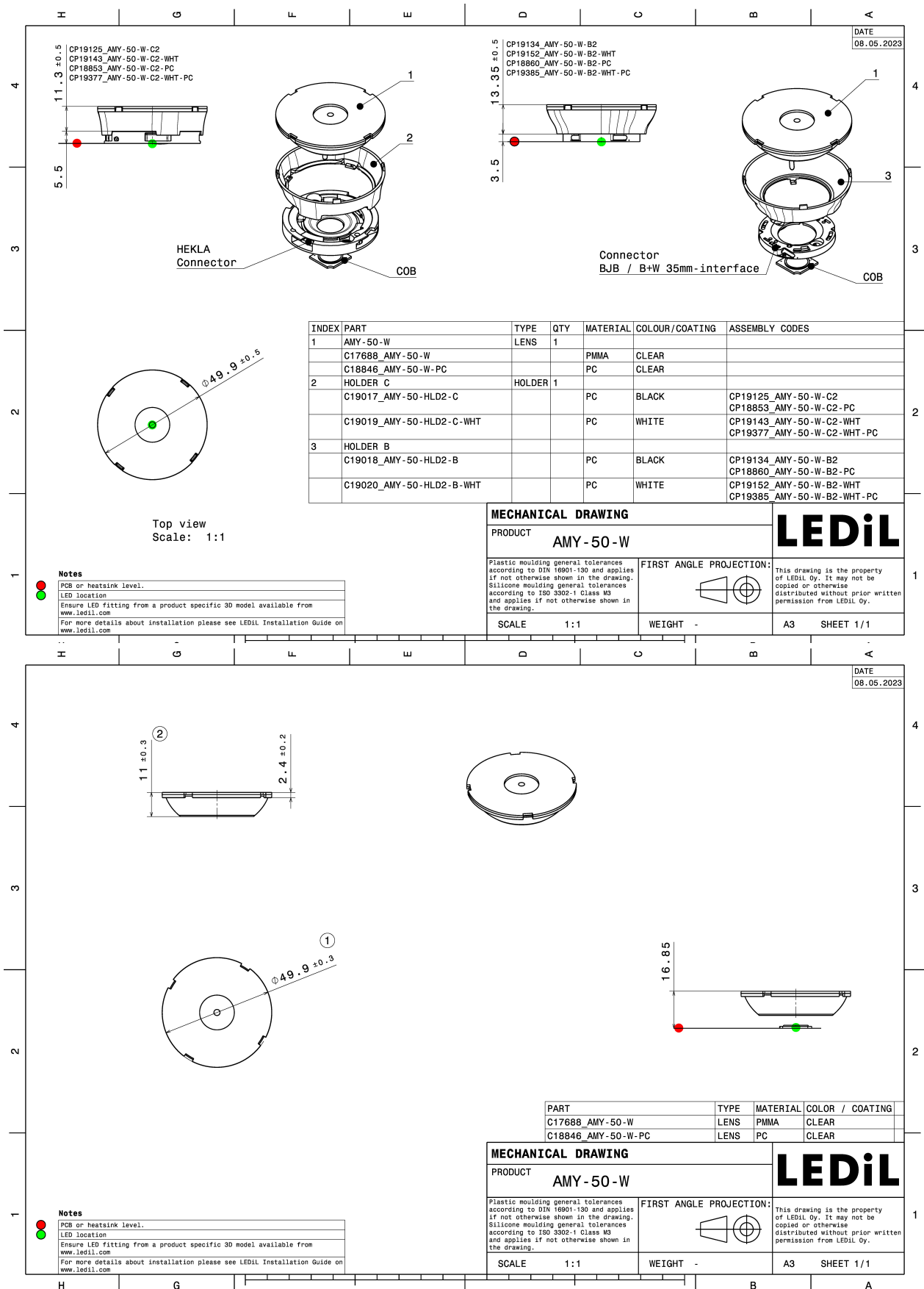
MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
AMY-50-W	Single lens	PMMA	clear		
AMY-50-HLD2-C	Holder C	PC	black		
AMY-50-HLD2-B	Holder B	PC	black		
AMY-50-HLD2-C-WHT	Holder C	PC	white		
AMY-50-HLD2-B-WHT	Holder B	PC	white		



ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C17688_AMY-50-W	690	120	30	9.3
Assembly				
CP19152_AMY-50-W-B2-WHT	510	120	30	8.6
CP19143_AMY-50-W-C2-WHT	510	120	30	8.2
CP19134_AMY-50-W-B2	510	120	30	8.6
CP19125_AMY-50-W-C2	510	120	30	8.2

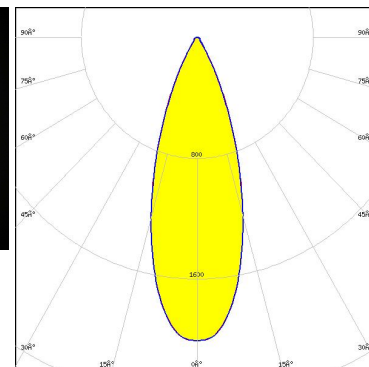
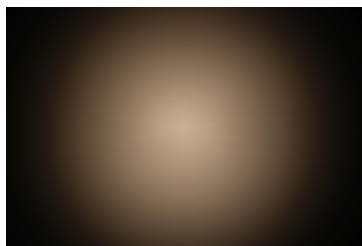


See also our general installation guide: www.ledil.com/installation_guide

OPTICAL RESULTS (MEASURED):



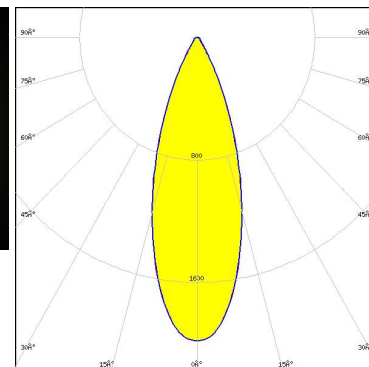
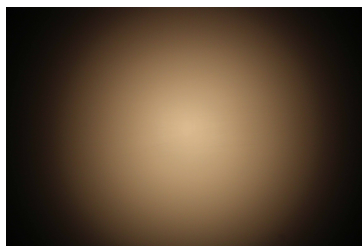
LED V10 Gen 8-9
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 61.0°
Efficiency 88 %
LEDs/each optic 1
Light colour/type White
Required components:
 F15255_HEKLA-SOCKET-C



Light distribution files



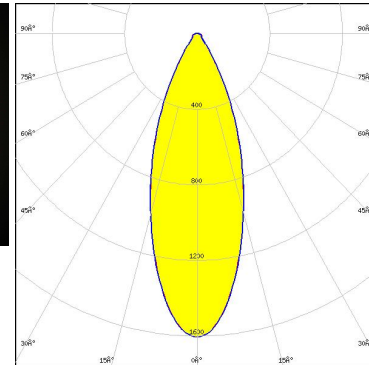
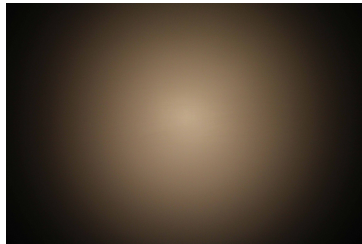
LED V11 HD Gen 8
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 62.0°
Efficiency 88 %
LEDs/each optic 1
Light colour/type White
Required components:
 Bender Wirth: 633d Hekla



Light distribution files



LED V13 Gen 8-9
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 37.0° / 69.0°
Efficiency 85 %
LEDs/each optic 1
Light colour/type White
Required components:
 F15859_HEKLA-SOCKET-I

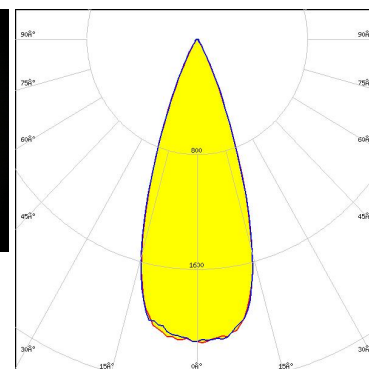
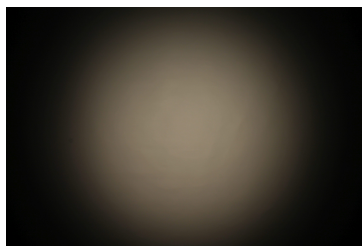


Light distribution files

OPTICAL RESULTS (MEASURED):



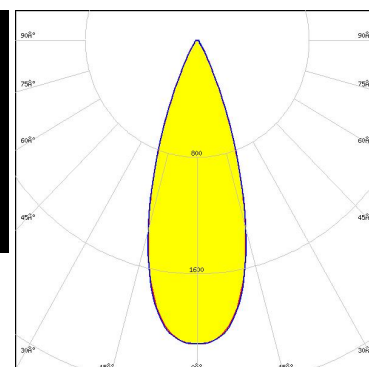
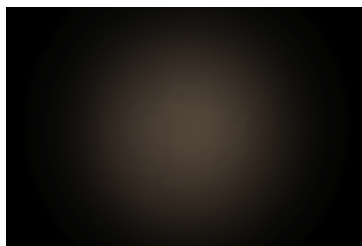
LED V4 HD Gen 7
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 89 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A



Light distribution files



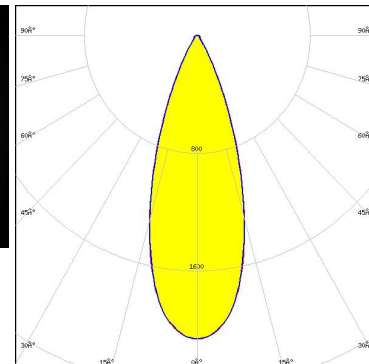
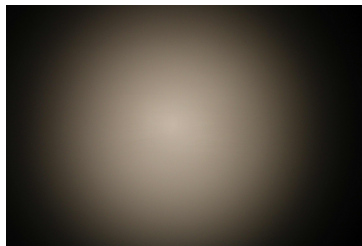
LED V6 HD Gen 7
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15255_HEKLA-SOCKET-C



Light distribution files



LED V8 Gen 8-9
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 60.0°
 Efficiency 89 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A

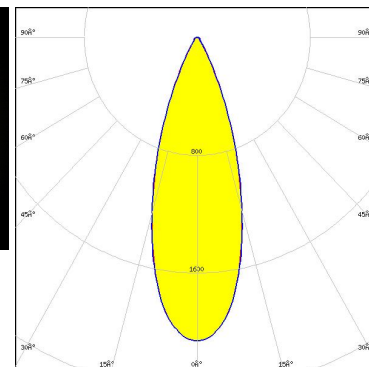
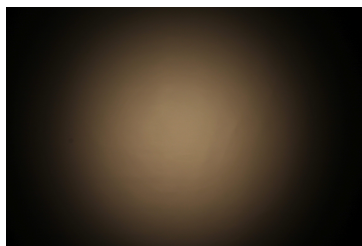


Light distribution files

OPTICAL RESULTS (MEASURED):



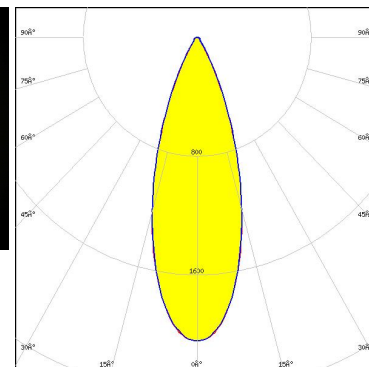
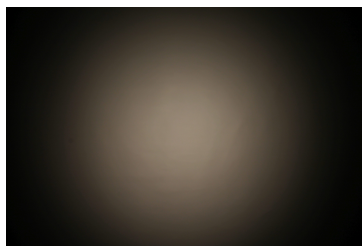
LED V9 HD Gen7
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 34.0° / 59.0°
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:
F15859_HEKLA-SOCKET-I



Light distribution files



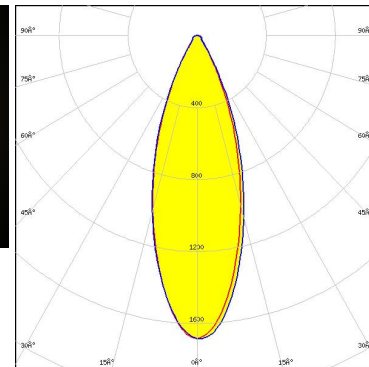
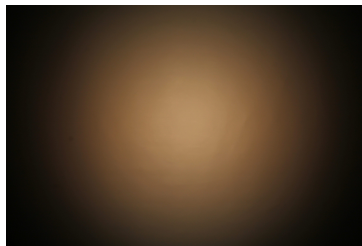
LED VERO10
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 34.0° / 60.0°
Efficiency 87 %
LEDs/each optic 1
Light colour/type White
Required components:
F15616_HEKLA-SOCKET-F



Light distribution files



LED Vesta DTW 13mm (21W)
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 65.0°
Efficiency 82 %
LEDs/each optic 1
Light colour/type White
Required components:
C16142_HEKLA-SOCKET-K
Bender Wirth: 491 Typ L8

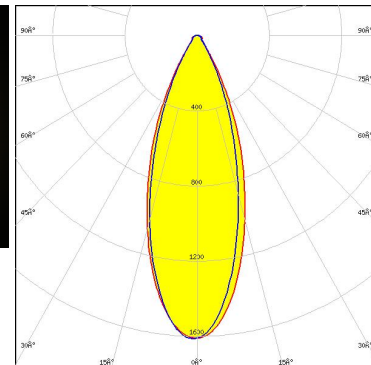
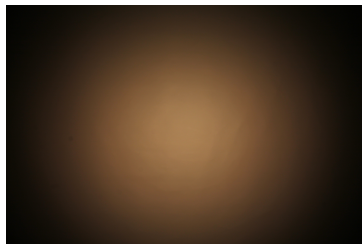


Light distribution files

OPTICAL RESULTS (MEASURED):



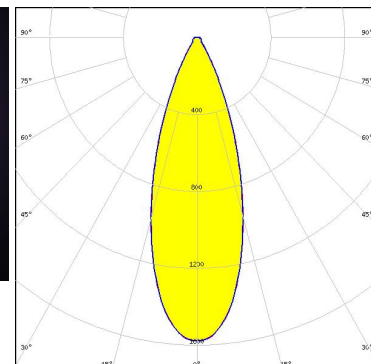
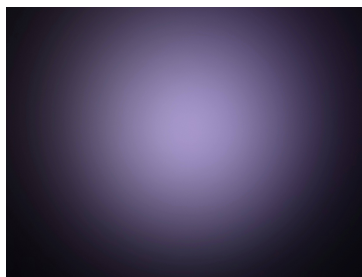
LED Vesta DTW 15mm (33W)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 37.0° / 67.0°
 Efficiency 83 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 491 Typ L8



Light distribution files



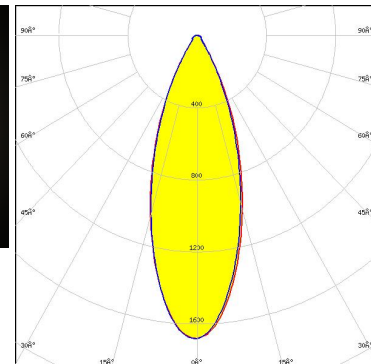
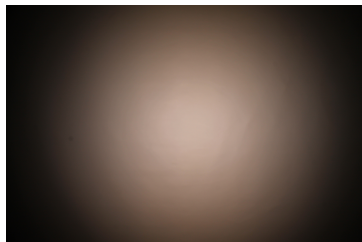
LED Vesta RGBW 10mm CSP
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 63.0°
 Efficiency 77 %
 Peak intensity 1.6 cd/lm
 LEDs/each optic 28
 Light colour/type RGBW
 Required components:
 C19950_HEKLA-SOCKET-RZ



Light distribution files



LED Vesta TW 13mm (18W) DP
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 66.0°
 Efficiency 83 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 492 Typ L8

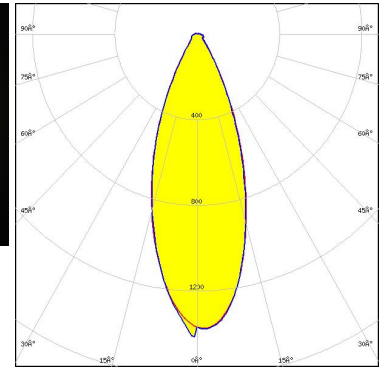
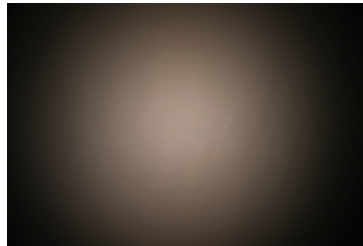


Light distribution files

OPTICAL RESULTS (MEASURED):



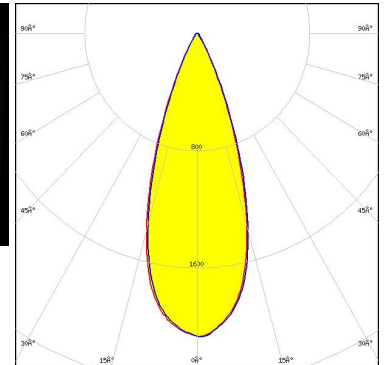
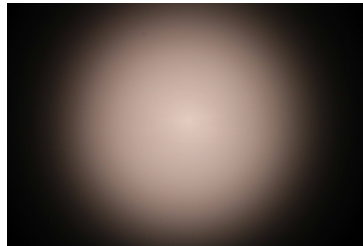
LED Vesta TW 15mm DP
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 38.0° / 68.0°
 Efficiency 79 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 482 Typ L8



Light distribution files



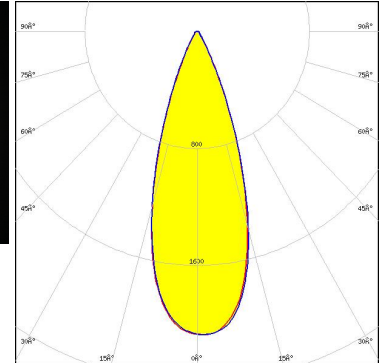
LED Vesta TW 6mm DP
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 37.0° / 58.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Bender Wirth: 504 Typ B35L



Light distribution files



LED Vesta TW 6mm DP
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 57.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 504 Typ L8

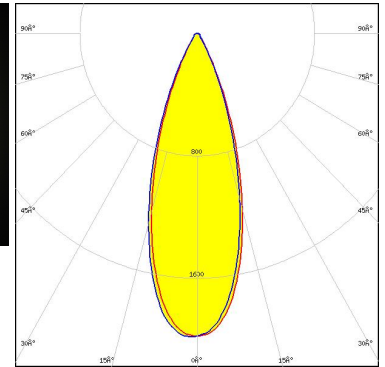
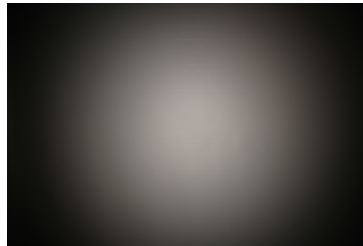


Light distribution files

OPTICAL RESULTS (MEASURED):



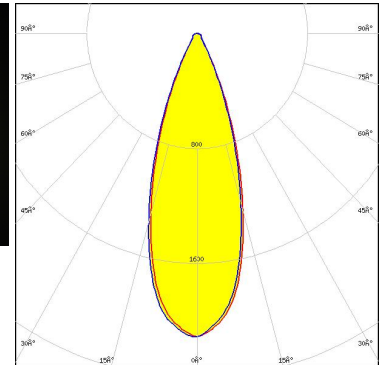
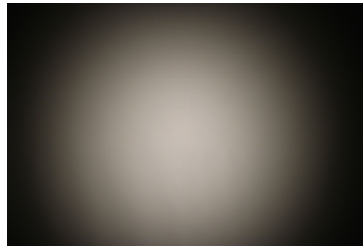
LED Vesta TW 9mm (9W) DP
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 85 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 489 Typ L8



Light distribution files

CITIZEN

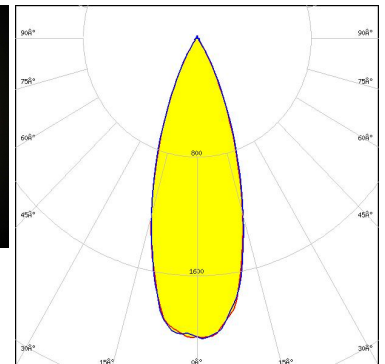
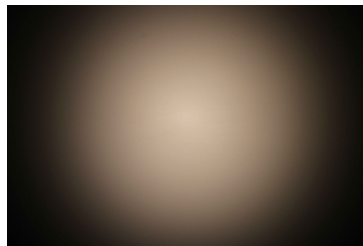
LED CLU02x (LES10)
 Ordering code CP19143_AMY-50-W-C2-WHT
 FWHM / FWTM 35.0° / 59.0°
 Efficiency 94 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

LED CLU02x (LES10)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 87 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Green Gems: GH27d

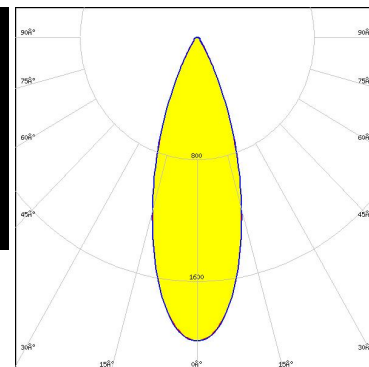
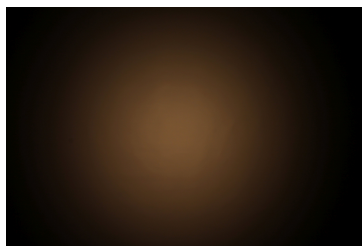


Light distribution files

OPTICAL RESULTS (MEASURED):

CITIZEN

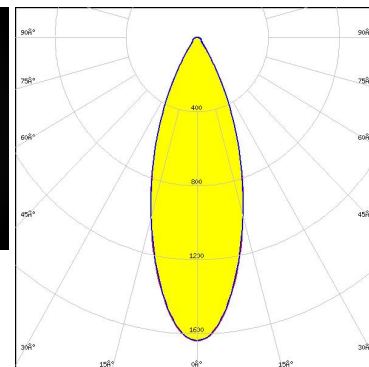
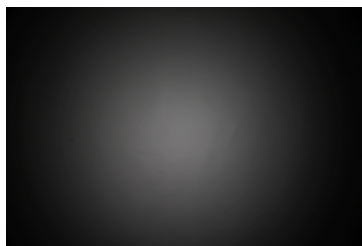
LED CLU02x (LES10)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

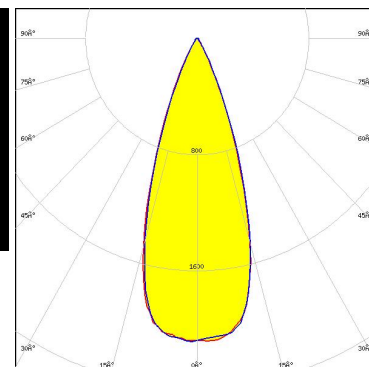
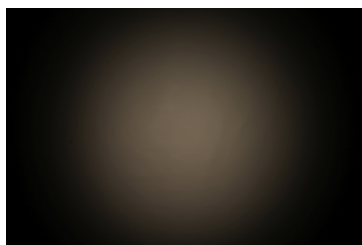
LED CLU03x
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 67.0°
 Efficiency 84 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files

CITIZEN

LED CLU700/701/702/703
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 57.0°
 Efficiency 87 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C

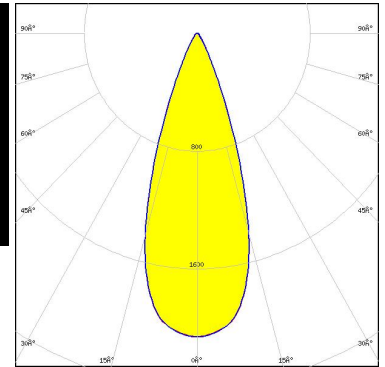
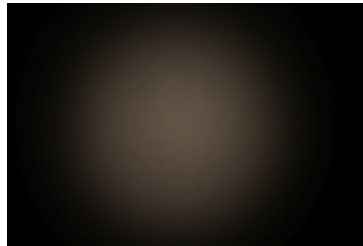


Light distribution files

OPTICAL RESULTS (MEASURED):

CITIZEN

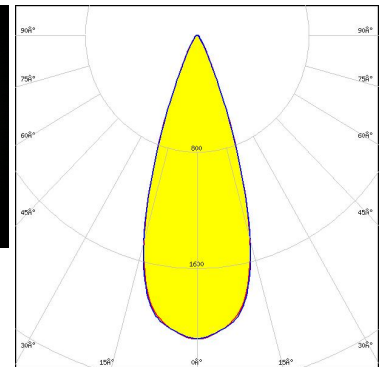
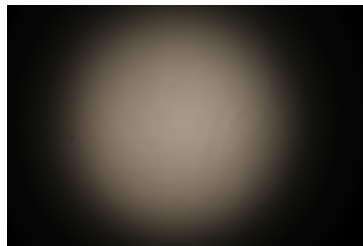
LED CLU7A2/7A3
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 87 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

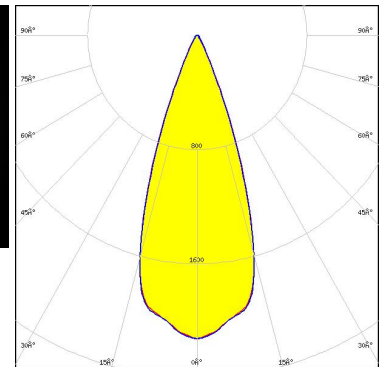
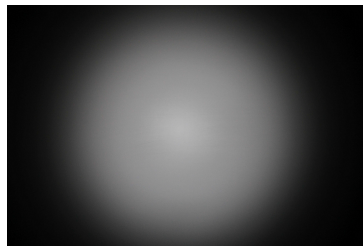
LED CLU7B2
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 55.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

LED CLU7L3
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 38.0° / 54.0°
 Efficiency 89 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Bender Wirth: 667a Bayonet35

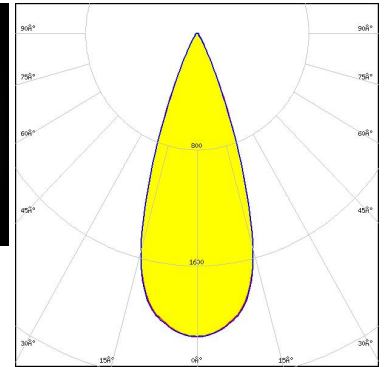
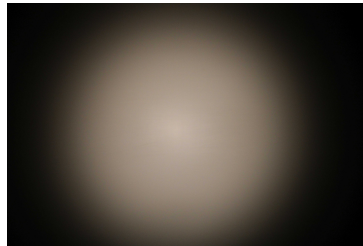


Light distribution files

OPTICAL RESULTS (MEASURED):

CITIZEN

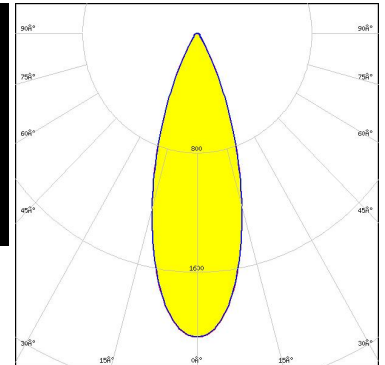
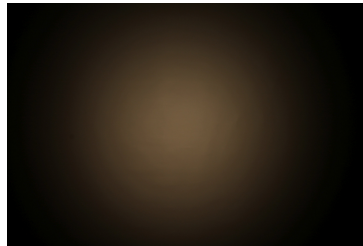
LED CLU7S3
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 38.0° / 55.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Bender Wirth: 667a Bayonet35



Light distribution files



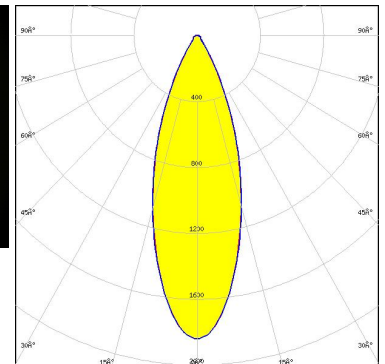
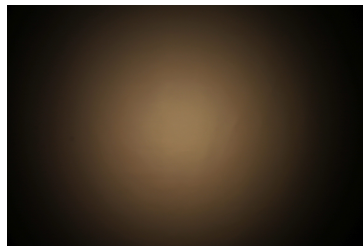
LED CMA1516
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 87 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17436_HEKLA-G2-D



Light distribution files



LED CMA1825
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 64.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15254_HEKLA-SOCKET-B

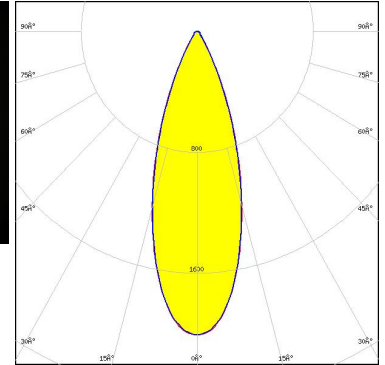
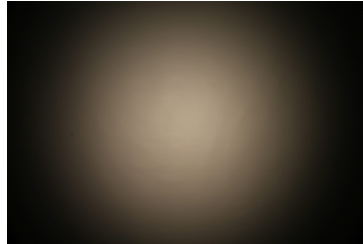


Light distribution files

OPTICAL RESULTS (MEASURED):



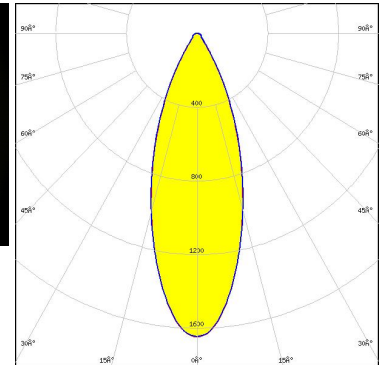
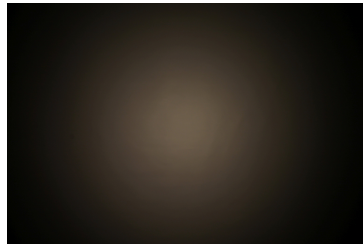
LED CMT14xx
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 34.0° / 60.0°
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:
F17435_HEKLA-G2-C



Light distribution files



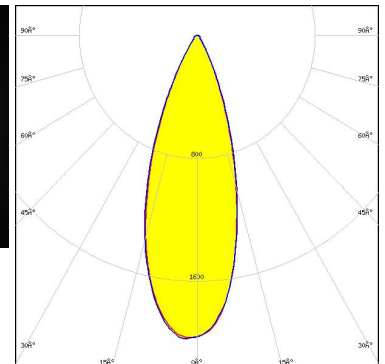
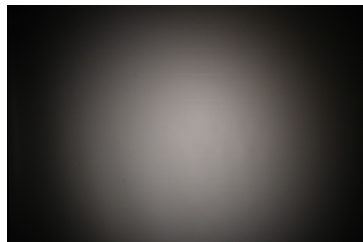
LED CMT19xx
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 36.0° / 67.0°
Efficiency 84 %
LEDs/each optic 1
Light colour/type White
Required components:
F17438_HEKLA-G2-I



Light distribution files



LED CMU10xx
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 61.0°
Efficiency 87 %
LEDs/each optic 1
Light colour/type White
Required components:
F17435_HEKLA-G2-C

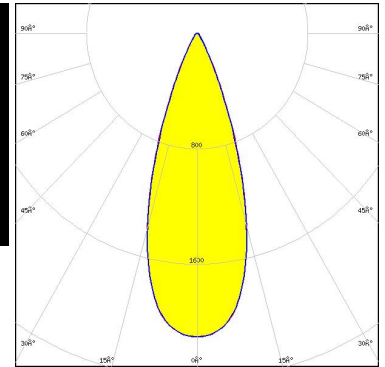
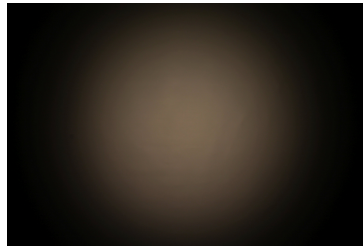


Light distribution files

OPTICAL RESULTS (MEASURED):



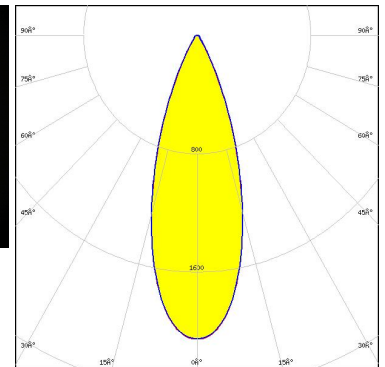
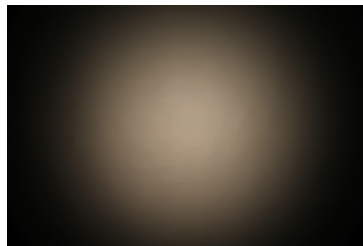
LED CXA/B 13xx
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 36.0° / 57.0°
Efficiency 88 %
LEDs/each optic 1
Light colour/type White
Required components:
F17439_HEKLA-G2-J



Light distribution files



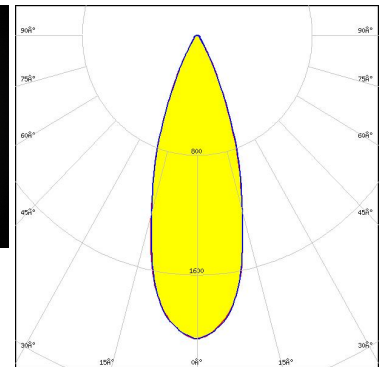
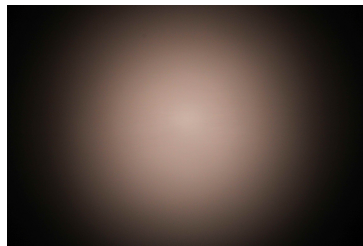
LED CXA/B 15xx
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 59.0°
Efficiency 87 %
LEDs/each optic 1
Light colour/type White
Required components:
F17436_HEKLA-G2-D



Light distribution files



LED LEDIM/C6
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 35.0° / 60.0°
Efficiency 87 %
LEDs/each optic 1
Light colour/type White
Required components:
F17438_HEKLA-G2-I

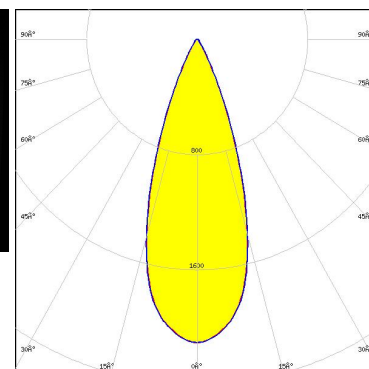
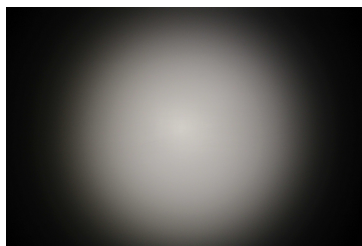


Light distribution files

OPTICAL RESULTS (MEASURED):



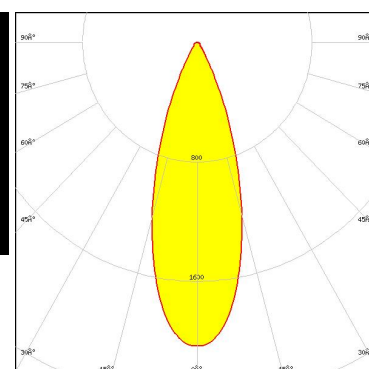
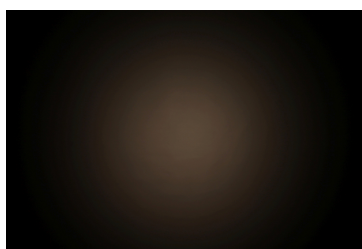
LED LUXEON 7070
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 37.0° / 58.0°
 Efficiency 89 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Bender Wirth: 634a Bayonet35L



Light distribution files



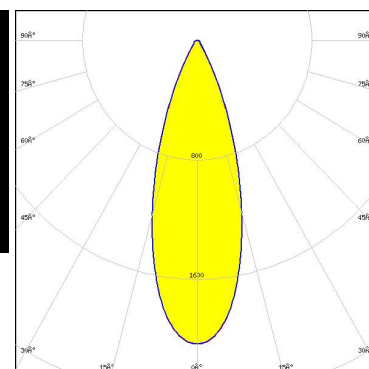
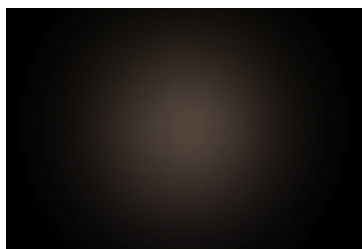
LED LUXEON CoB 1202/1203
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 59.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17437_HEKLA-G2-H



Light distribution files



LED LUXEON CoB 1204HD
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17437_HEKLA-G2-H

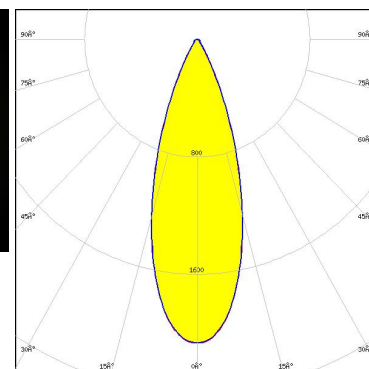
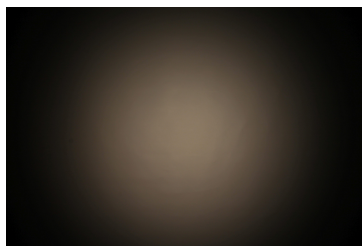


Light distribution files

OPTICAL RESULTS (MEASURED):



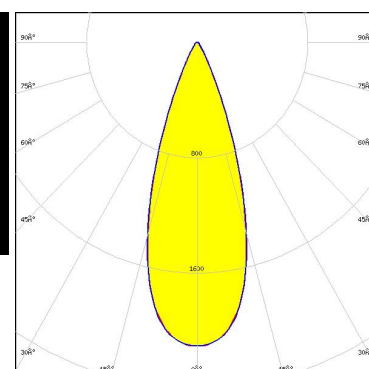
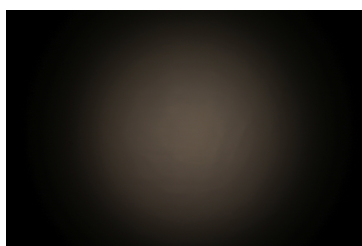
LED LUXEON CoB M02/M03
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 87 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17436_HEKLA-G2-D



Light distribution files



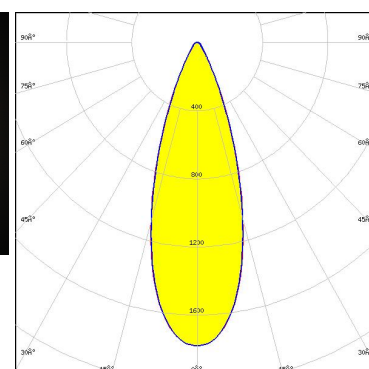
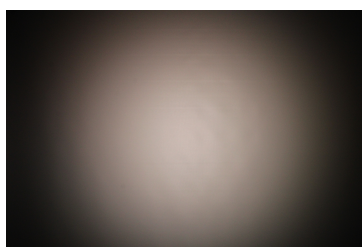
LED LUXEON CoB S01
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 57.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17439_HEKLA-G2-J



Light distribution files



LED LUXEON Fusion 12-up (20x24)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 61.0°
 Efficiency 80 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 F18158_HEKLA-RZ-LENS
 Bender Wirth: 442 Typ L8

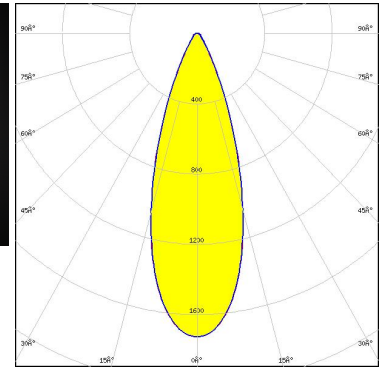
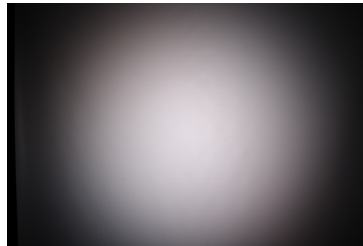


Light distribution files

OPTICAL RESULTS (MEASURED):



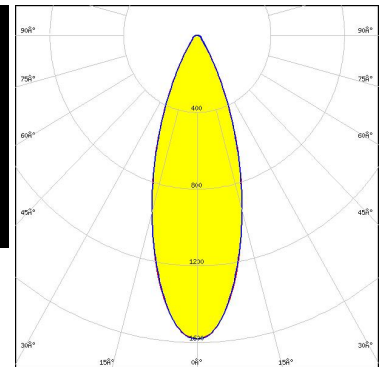
LED LUXEON Fusion 21-up (20x24)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 62.0°
 Efficiency 79 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 F18158_HEKLA-RZ-LENS
 Bender Wirth: 442 Typ L8



Light distribution files



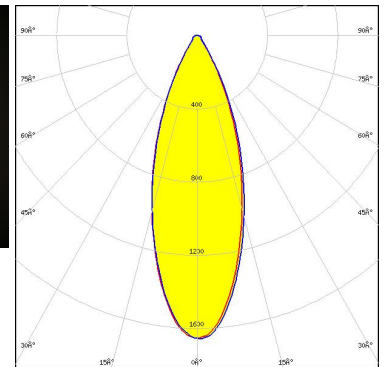
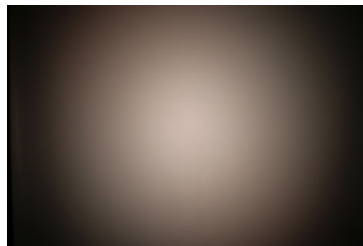
LED LUXEON Fusion 27-up (20x24)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 65.0°
 Efficiency 78 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 F18158_HEKLA-RZ-LENS
 Bender Wirth: 442 Typ L8



Light distribution files



LED CTM-14 (Tunable White) Gen2
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 66.0°
 Efficiency 83 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 442 Typ L8

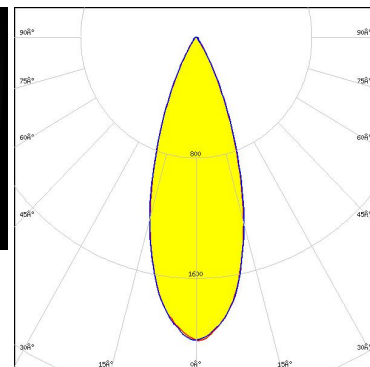
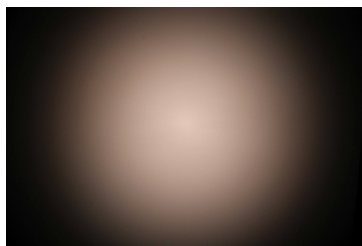


Light distribution files

OPTICAL RESULTS (MEASURED):



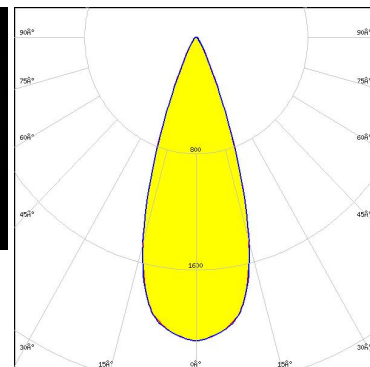
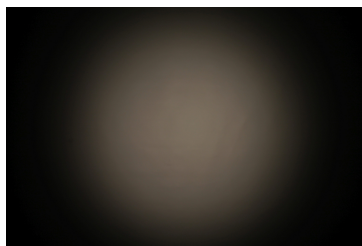
LED CTM-9 (Tunable White)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 61.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 Bender Wirth: 495 Typ B35L



Light distribution files



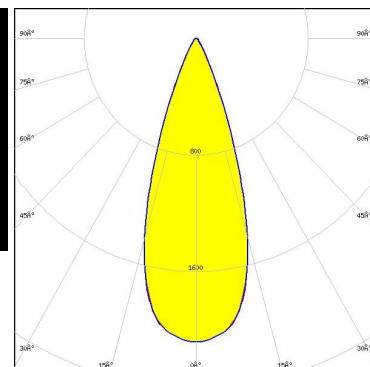
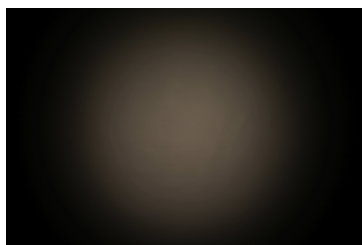
LED CXM-3
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 55.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files



LED CXM-4
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C

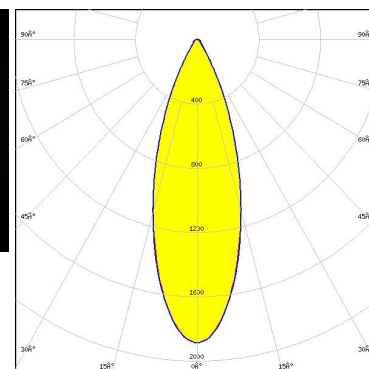
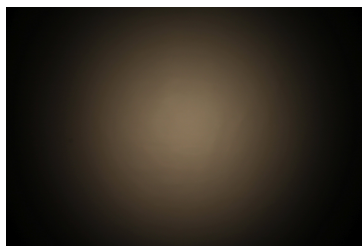


Light distribution files

OPTICAL RESULTS (MEASURED):



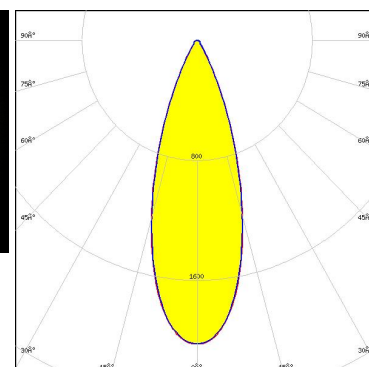
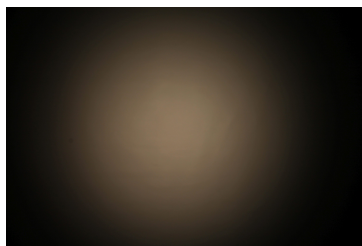
LED COB L-Type (LES 11)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 62.0°
 Efficiency 85 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17437_HEKLA-G2-H



Light distribution files



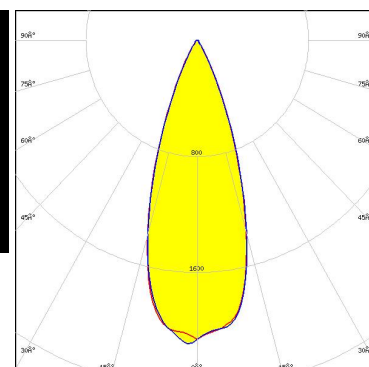
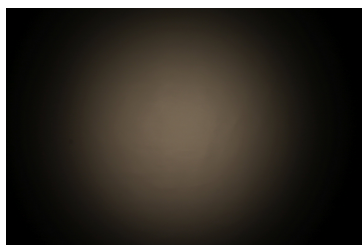
LED COB L-Type (LES 9)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 59.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17437_HEKLA-G2-H



Light distribution files



LED COB S-Type (LES 7)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 58.0°
 Efficiency 88 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15848_HEKLA-SOCKET-G

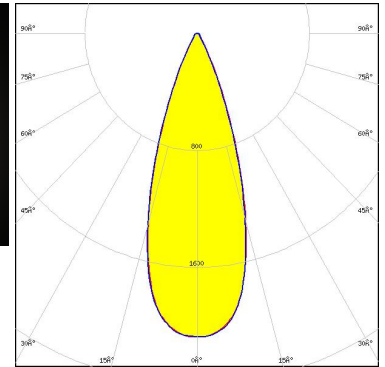
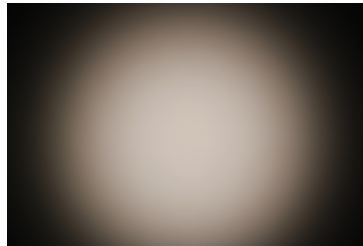


Light distribution files

OPTICAL RESULTS (MEASURED):

PHILIPS

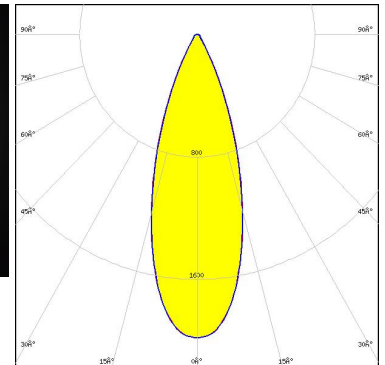
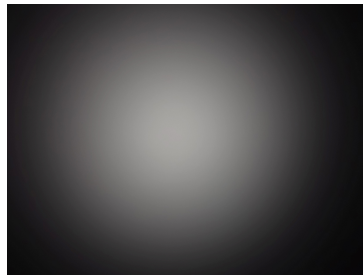
LED Fortimo SLM C TW L06A 1313 G7N
 FWHM / FWTM 36.0° / 57.0°
 Efficiency 87 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 508 Typ L8



Light distribution files

PHILIPS

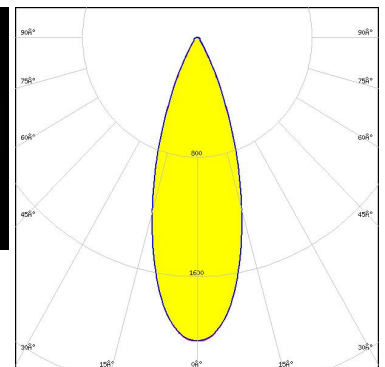
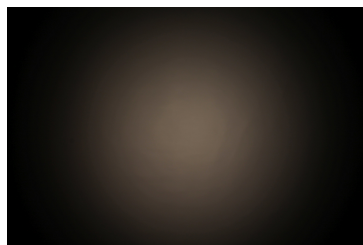
LED Fortimo SLM C TW L09A 1919 G7N
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 86 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K
 Bender Wirth: 501 Typ L8



Light distribution files

PHILIPS

LED Fortimo SLM L09 CoB
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C

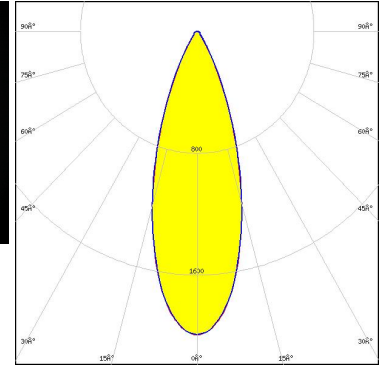


Light distribution files

OPTICAL RESULTS (MEASURED):

SAMSUNG

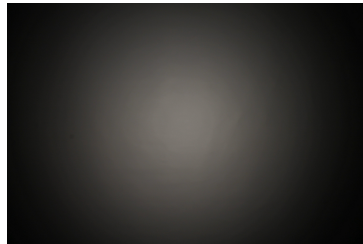
LED LC003D / LC006D / LC009D / LC013D
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

SAMSUNG

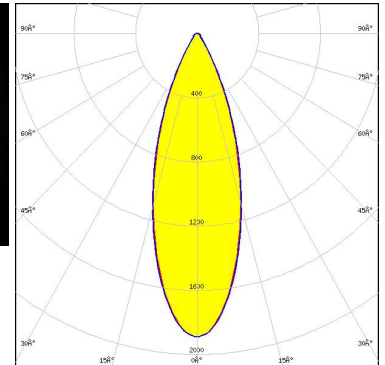
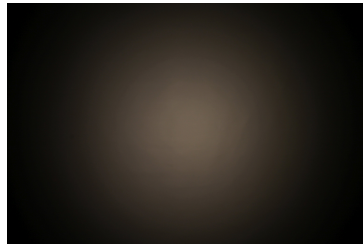
LED LC016D / LC019D / LC026D / LC033D
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 38.0° / 70.0°
 Efficiency 84 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files

SAMSUNG

LED LC030C/040C G2
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 63.0°
 Efficiency 85 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I

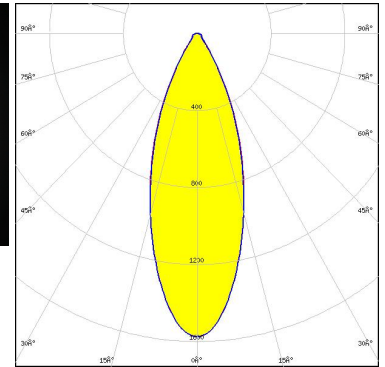
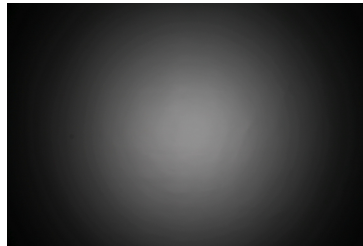


Light distribution files

OPTICAL RESULTS (MEASURED):



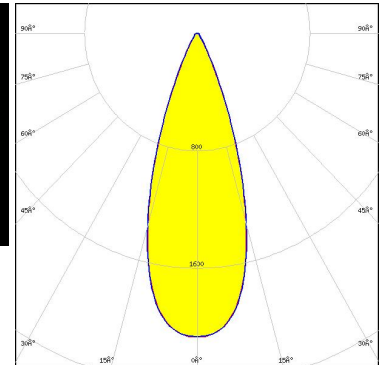
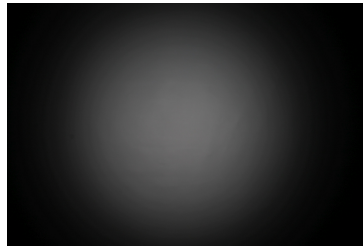
LED MJT COB LES 14.5
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 37.0° / 68.0°
Efficiency 84 %
LEDs/each optic 1
Light colour/type White
Required components:
F17438_HEKLA-G2-I



Light distribution files



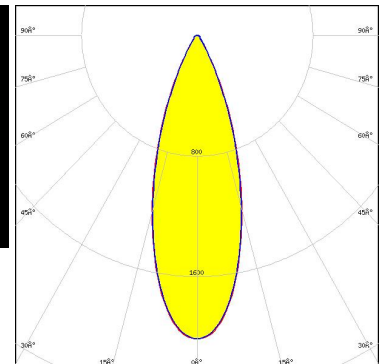
LED MJT COB LES 6
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 36.0° / 57.0°
Efficiency 87 %
LEDs/each optic 1
Light colour/type White
Required components:
F17435_HEKLA-G2-C



Light distribution files



LED MJT COB LES 9.8
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 34.0° / 60.0°
Efficiency 86 %
LEDs/each optic 1
Light colour/type White
Required components:
F17435_HEKLA-G2-C

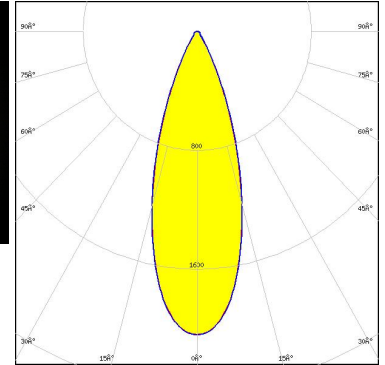


Light distribution files

OPTICAL RESULTS (MEASURED):

TRIDONIC

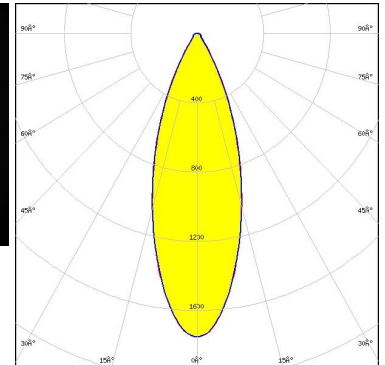
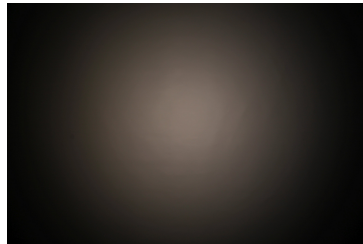
LED SLE G7 LES09
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 59.0°
 Efficiency 86 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15848_HEKLA-SOCKET-G



Light distribution files

TRIDONIC

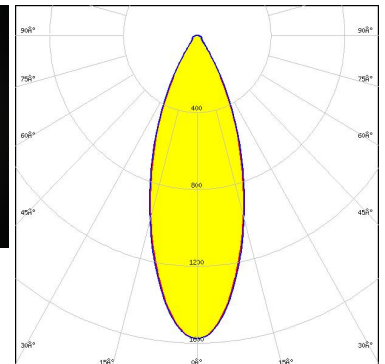
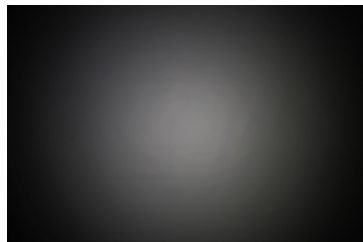
LED SLE G7 LES13
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 65.0°
 Efficiency 84 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files

TRIDONIC

LED SLE G7 LES15
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 37.0° / 68.0°
 Efficiency 84 %
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



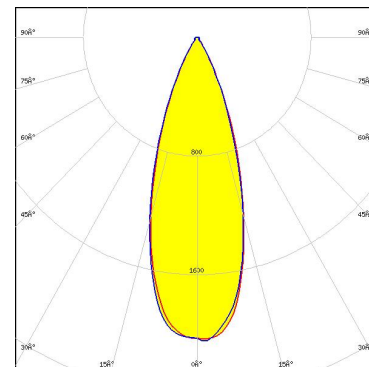
Light distribution files

OPTICAL RESULTS (SIMULATED):



LED V10 Gen 8-9
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 86 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

BJB: 47.360.1020



Light distribution files

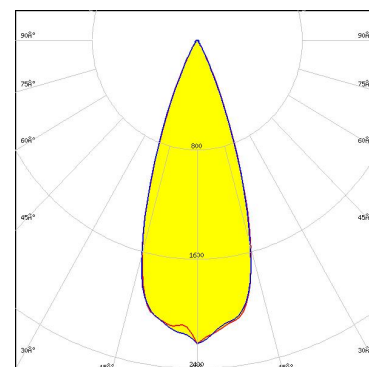


LED V3 HD Gen 8
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 37.0° / 56.0°
 Efficiency 91 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A

Light distribution files



LED V3 HD Gen 8 FC
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 38.0° / 55.0°
 Efficiency 91 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15255_HEKLA-SOCKET-C

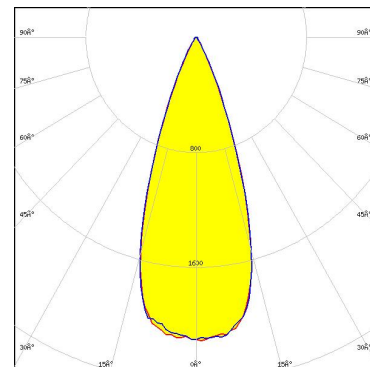


Light distribution files

OPTICAL RESULTS (SIMULATED):



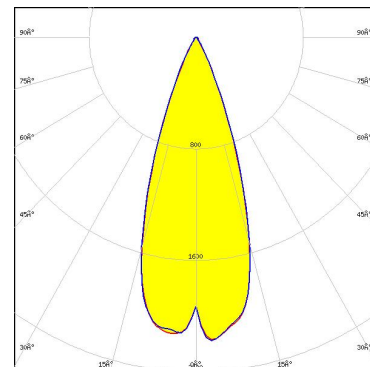
LED V4 HD Gen 7
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 38.2° / 56.3°
 Efficiency 88 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A



Light distribution files



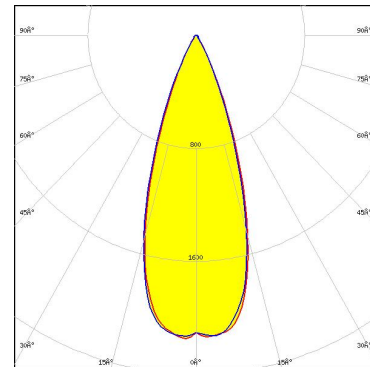
LED V4 HD Gen 8
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 37.0° / 56.0°
 Efficiency 91 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A



Light distribution files



LED V6 Gen 8-9
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 37.0° / 57.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A

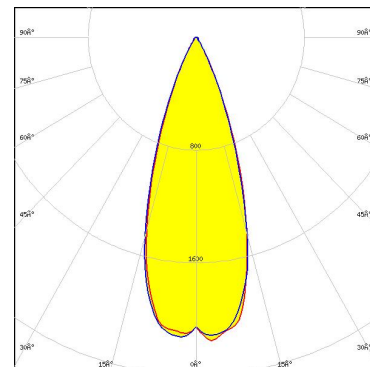


Light distribution files

OPTICAL RESULTS (SIMULATED):



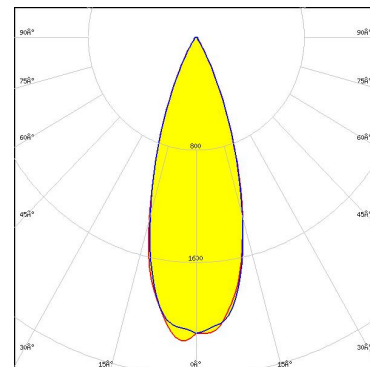
LED V6 HD Gen 8
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15255_HEKLA-SOCKET-C



Light distribution files



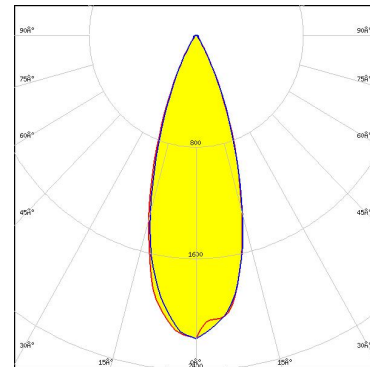
LED V8 Gen7
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 86 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15253_HEKLA-SOCKET-A



Light distribution files



LED V9 HD Gen 8
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 59.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15859_HEKLA-SOCKET-I

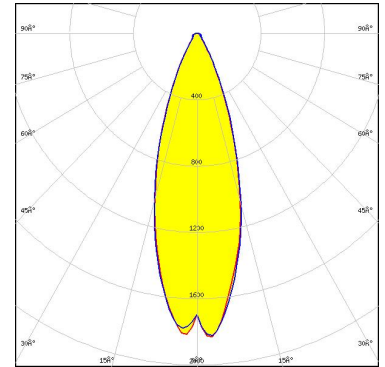


Light distribution files

OPTICAL RESULTS (SIMULATED):



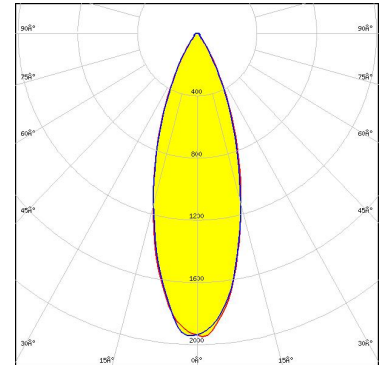
LED: Vero SE 13
 Ordering code: CP19125_AMY-50-W-C2
 FWHM / FWTM: 34.0° / 61.0°
 Efficiency: 80 %
 Peak intensity: 1.9 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:
 C16142_HEKLA-SOCKET-K



Light distribution files



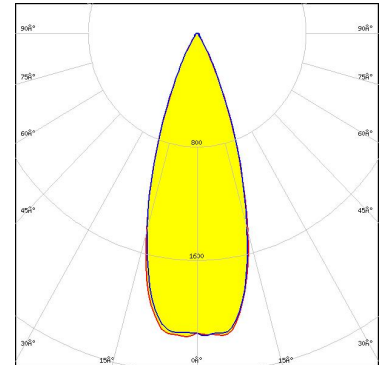
LED: VERO13
 Ordering code: CP19125_AMY-50-W-C2
 FWHM / FWTM: 34.0° / 65.0°
 Efficiency: 88 %
 Peak intensity: 2 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:
 C16142_HEKLA-SOCKET-K



Light distribution files



LED: Vesta DTW 6mm
 Ordering code: CP19125_AMY-50-W-C2
 FWHM / FWTM: 36.0° / 58.0°
 Efficiency: 90 %
 Peak intensity: 2.2 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:



Light distribution files

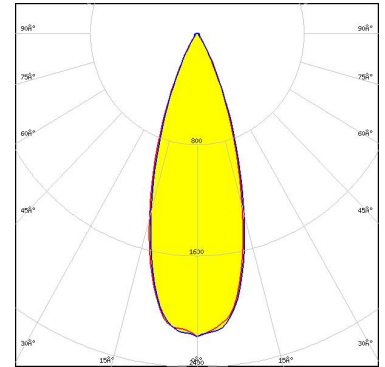
Bender Wirth: 652b Hekla

OPTICAL RESULTS (SIMULATED):



LED Vesta DTW 9mm (4W/6W/12W)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 59.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

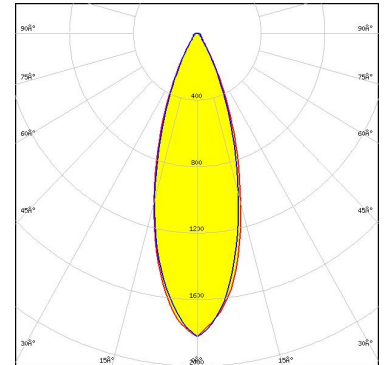
Bender Wirth: 652b Hekla



Light distribution files



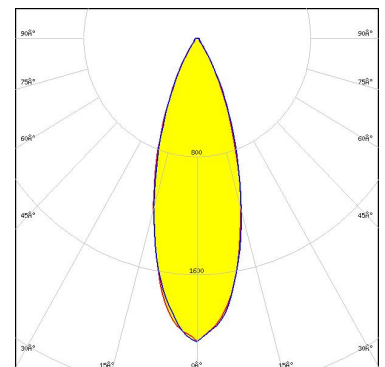
LED Vesta SE 13mm TW
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 33.0° / 63.0°
 Efficiency 81 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K



Light distribution files

CITIZEN

LED CLU02Q Type-F
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 62.0 + 63.0°
 Efficiency 88 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C

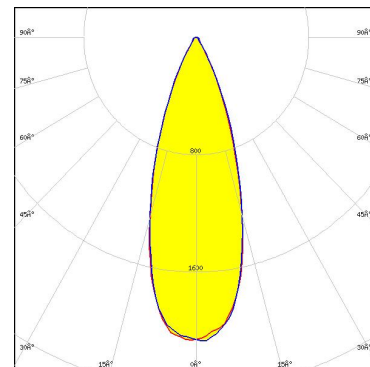


Light distribution files

OPTICAL RESULTS (SIMULATED):

CITIZEN

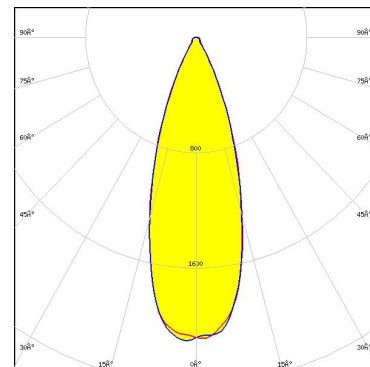
LED CLU02x (LES10)
 Ordering code C17688_AMY-50-W
 FWHM / FWTM 34.2° / 60.3°
 Efficiency 88 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

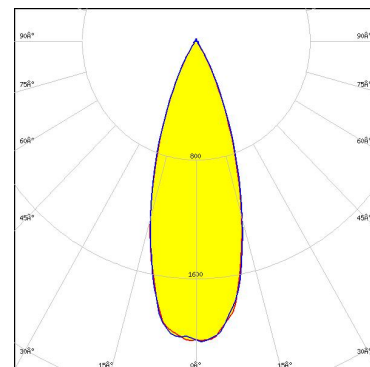
LED CLU02x (LES10)
 Ordering code CP19143_AMY-50-W-C2-WHT
 FWHM / FWTM 35.0° / 61.0°
 Efficiency 95 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

LED CLU02x (LES10)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 35.0° / 60.0°
 Efficiency 88 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



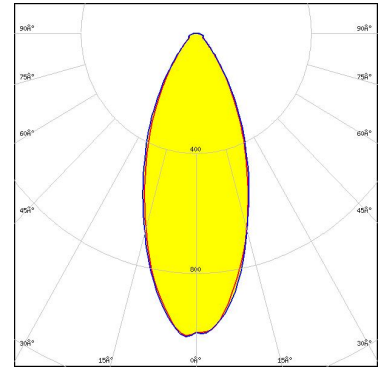
Light distribution files

BJB: 47.360.1020

OPTICAL RESULTS (SIMULATED):

CITIZEN

LED CLU04x
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 42.0° / 83.0°
 Efficiency 73 %
 Peak intensity 1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

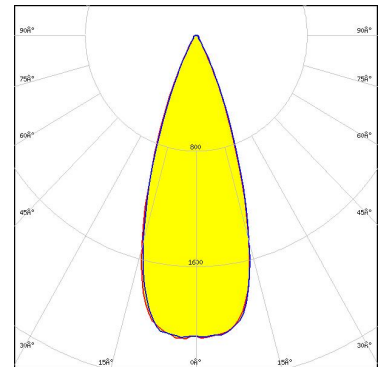


Bender Wirth: 631a Hekla XL

Light distribution files

CITIZEN

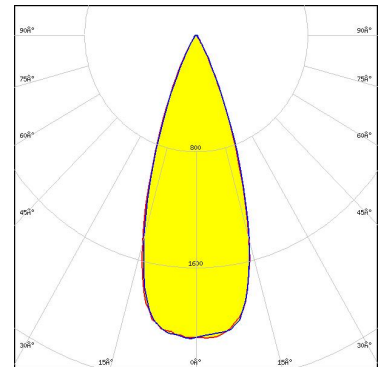
LED CLU700/701/702/703
 Ordering code C17688_AMY-50-W
 FWHM / FWTM 36.2° / 56.3°
 Efficiency 90 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files

CITIZEN

LED CLU700/701/702/703
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.2° / 56.3°
 Efficiency 87 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15255_HEKLA-SOCKET-C



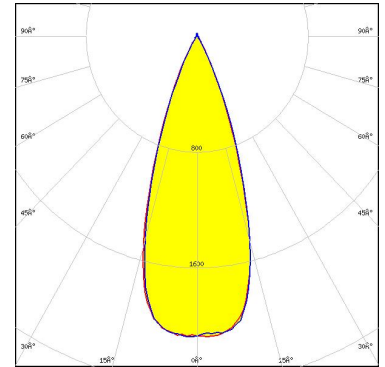
Light distribution files

OPTICAL RESULTS (SIMULATED):

CITIZEN

LED CLU700/701/702/703
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.2° / 56.3°
 Efficiency 90 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

BJB: 47.360.1020

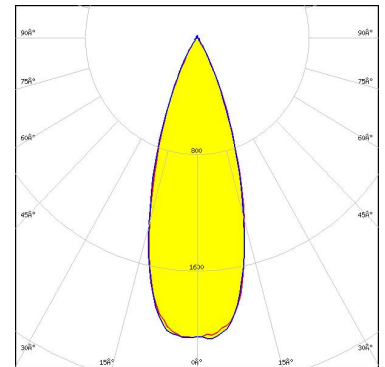


Light distribution files

CITIZEN

LED CLU710/711
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 89 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

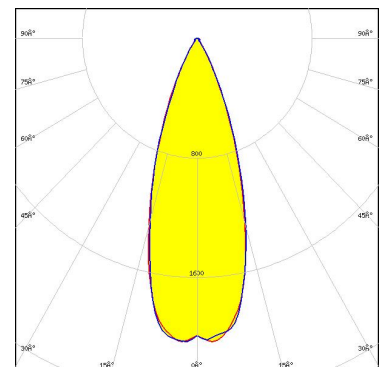
BJB: 47.360.1010



Light distribution files

CITIZEN

LED CLU712/713
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 60.0°
 Efficiency 87 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I

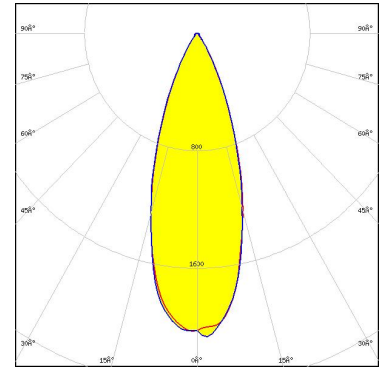


Light distribution files

OPTICAL RESULTS (SIMULATED):

CITIZEN

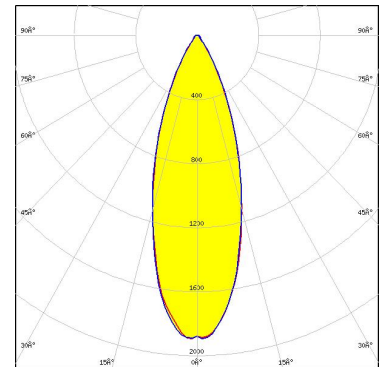
LED CLU713 Type-F
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0 + 35.0° / 62.0°
 Efficiency 89 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files

CITIZEN

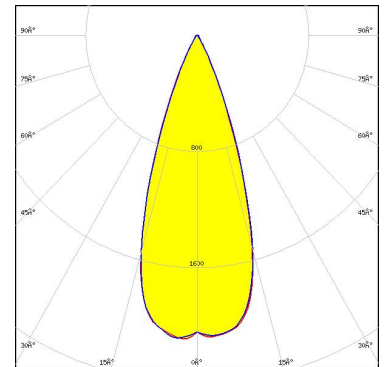
LED CLU723 Type-F
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0 + 35.0° / 66.0°
 Efficiency 88 %
 Peak intensity 1.9 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files



LED CHA0410
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 38.0° / 56.0°
 Efficiency 88 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17435_HEKLA-G2-C

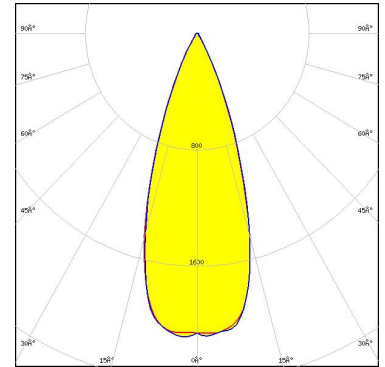


Light distribution files

OPTICAL RESULTS (SIMULATED):



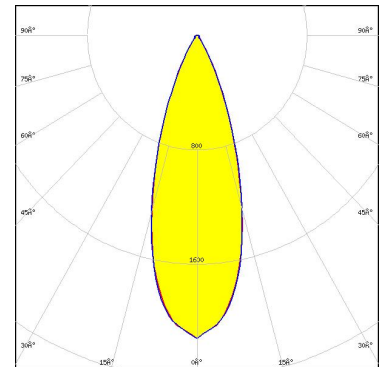
LED: CHA0612
 Ordering code: CP19125_AMY-50-W-C2
 FWHM / FWTM: 37.0° / 58.0°
 Efficiency: 88 %
 Peak intensity: 2.1 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:
 F17435_HEKLA-G2-C



Light distribution files



LED: CMU10xx
 Ordering code: CP19134_AMY-50-W-B2
 FWHM / FWTM: 34.0° / 60.0°
 Efficiency: 86 %
 Peak intensity: 2.1 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:

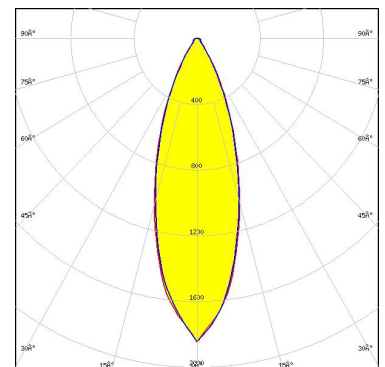


Light distribution files

BJB: 47.360.1020



LED: CMU15xx
 Ordering code: CP19125_AMY-50-W-C2
 FWHM / FWTM: 34.0° / 66.0°
 Efficiency: 84 %
 Peak intensity: 1.8 cd/lm
 LEDs/each optic: 1
 Light colour/type: White
 Required components:
 F17438_HEKLA-G2-I

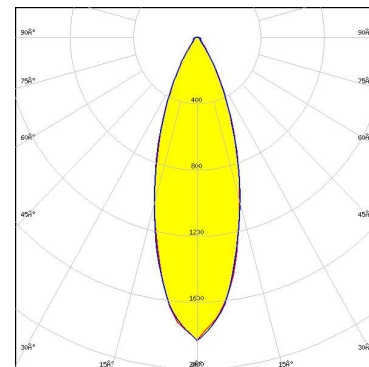


Light distribution files

OPTICAL RESULTS (SIMULATED):



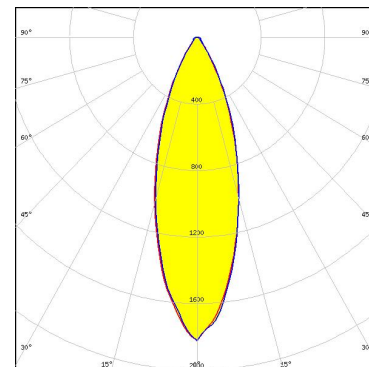
LED CMU15xx
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 66.0°
 Efficiency 84 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files



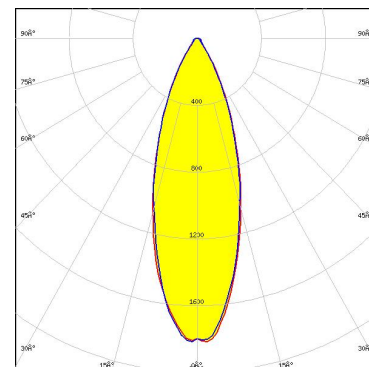
LED CMU15xx
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 33.0° / 66.0°
 Efficiency 84 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17438_HEKLA-G2-I



Light distribution files



LED LUXEON CX Plus CoB L08 (Gen2)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 67.0°
 Efficiency 87 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



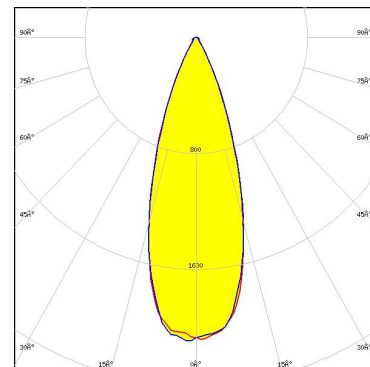
Light distribution files

Bender Wirth: 637a Hekla

OPTICAL RESULTS (SIMULATED):



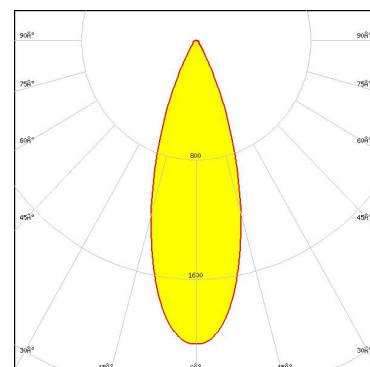
LED LUXEON CoB 1202/1203
 Ordering code C17688_AMY-50-W
 FWHM / FWTM 35.0° / 59.0°
 Efficiency 89 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F17437_HEKLA-G2-H



Light distribution files



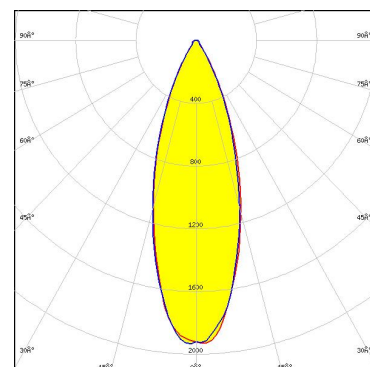
LED LUXEON CoB 1202/1203
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.2° / 59.0°
 Efficiency 85 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15858_HEKLA-SOCKET-H



Light distribution files



LED LUXEON CoB 1204/1205
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 64.0°
 Efficiency 87 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



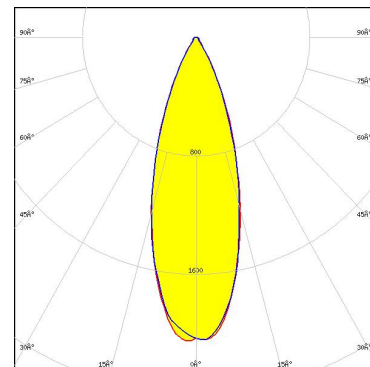
Light distribution files

Bender Wirth: 632a Hekla XL

OPTICAL RESULTS (SIMULATED):



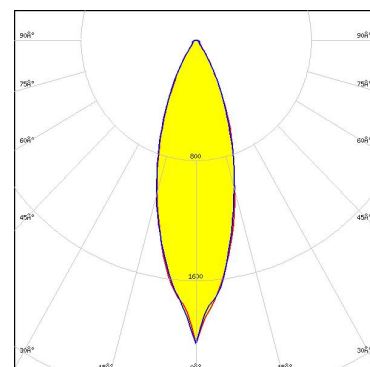
LED LUXEON CoB 1205HD
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 62.0°
 Efficiency 88 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15858_HEKLA-SOCKET-H



Light distribution files



LED LUXEON CoB 1208
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 31.0° / 64.0°
 Efficiency 86 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

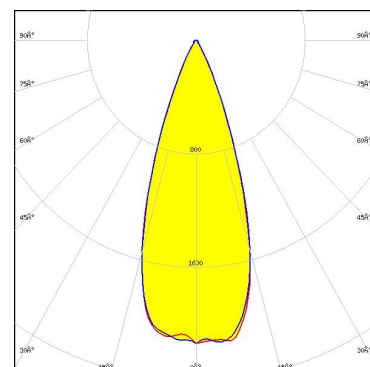


Light distribution files

Bender Wirth: 632a Hekla XL



LED LUXEON CX Plus CoB - HD S01H4
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 37.0° / 56.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



Light distribution files

Bender Wirth: 634c Bayonet35L

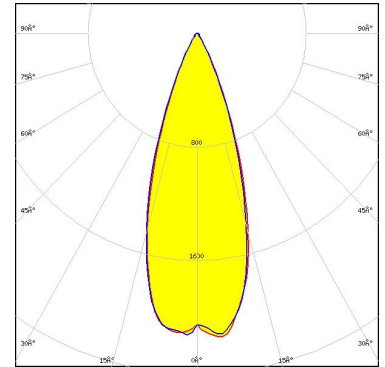
OPTICAL RESULTS (SIMULATED):



LED LUXEON CX Plus CoB - HD S02H6
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

Bender Wirth: 634c Bayonet35L

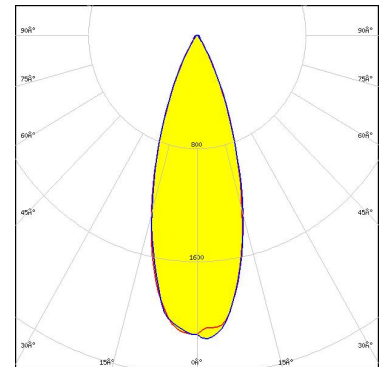
Light distribution files



LED LUXEON CX Plus CoB - HD S04H9
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

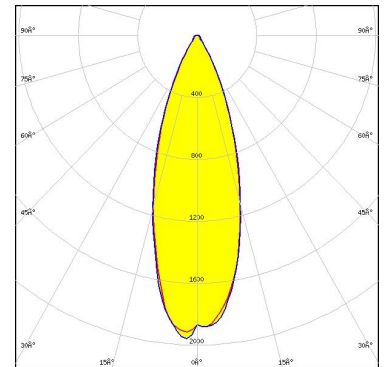
Bender Wirth: 634a Bayonet35L

Light distribution files



LED LUXEON CX Plus CoB L04 / L05 (Gen2)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 63.0°
 Efficiency 87 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15254_HEKLA-SOCKET-B

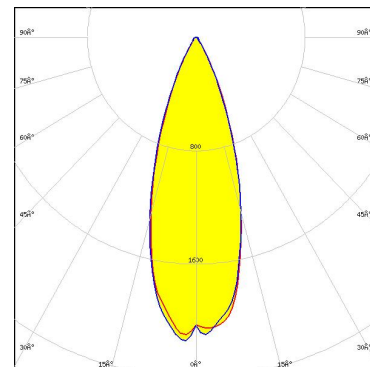
Light distribution files



OPTICAL RESULTS (SIMULATED):



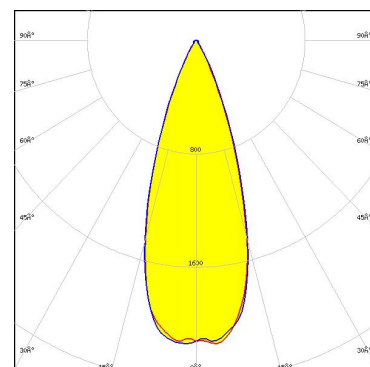
LED LUXEON CX Plus CoB M02 / M03 (Gen2)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 88 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15256_HEKLA-SOCKET-D



Light distribution files



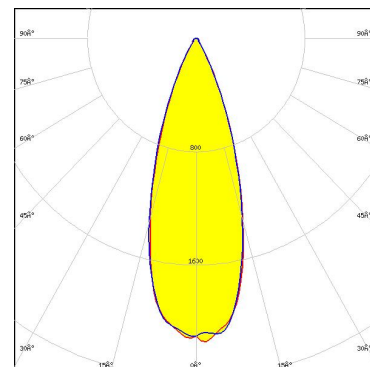
LED LUXEON CX Plus CoB S01 (Gen2)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15956_HEKLA-SOCKET-J



Light distribution files



LED CHM-9 XH (19x19)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 59.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15859_HEKLA-SOCKET-I

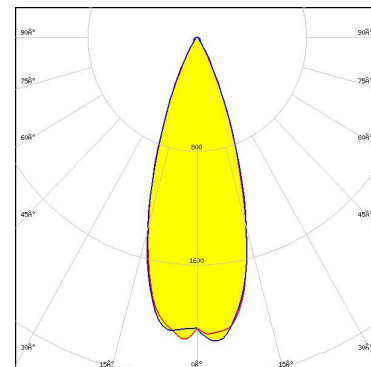


Light distribution files

OPTICAL RESULTS (SIMULATED):



LED CTM-6 (Tunable White) Gen2
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K

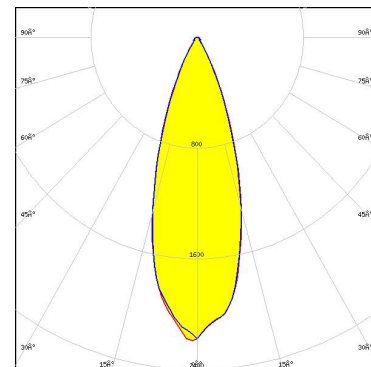


Light distribution files

Bender Wirth: 495 Typ L8



LED CTM-9 (Tunable White) Gen2
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 59.0°
 Efficiency 88 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K

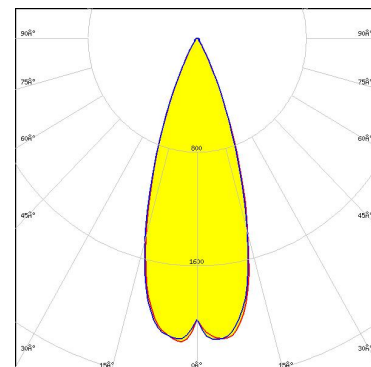


Light distribution files

Bender Wirth: 495 Typ L8



LED CxM-6 (13.5x13.5)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 57.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



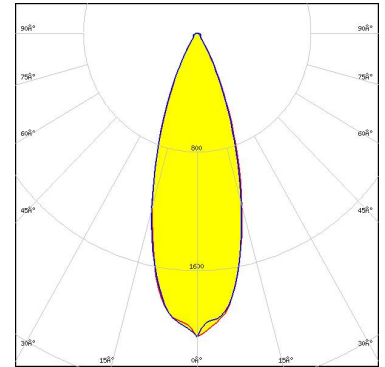
Light distribution files

BJB: 47.360.1020

OPTICAL RESULTS (SIMULATED):



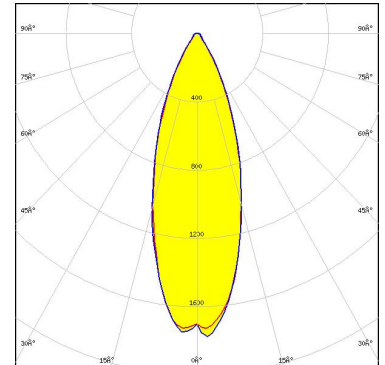
LED CxM-9 (13.5x13.5)
 Ordering code CP19152_AMY-50-W-B2-WHT
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 89 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 C18968_SOCKET-B-35-C



Light distribution files



LED COB J-Type
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.0° / 68.0°
 Efficiency 87 %
 Peak intensity 1.8 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

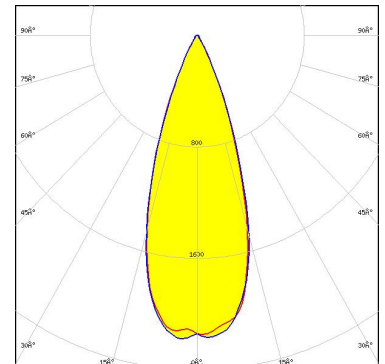


Bender Wirth: 663a Hekla XL

Light distribution files



LED COB S-Type (LES 6)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



Bender Wirth: 652a Bayonet35L

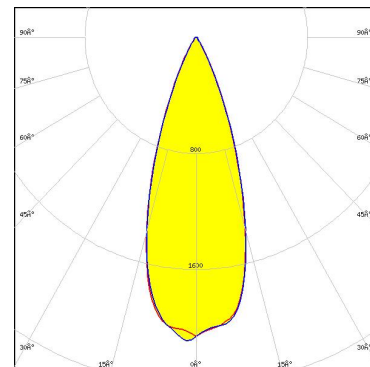
Light distribution files

OPTICAL RESULTS (SIMULATED):



LED COB S-Type (LES 7)
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 86 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

Bender Wirth: 652a Hekla

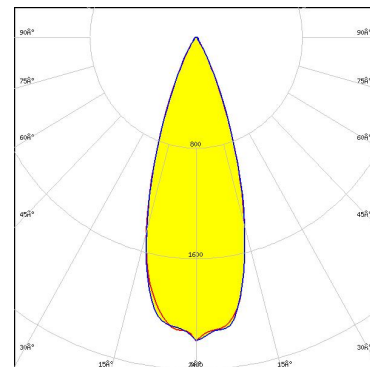


Light distribution files



LED COB S-Type (LES 7)
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

Bender Wirth: 652a Bayonet35L

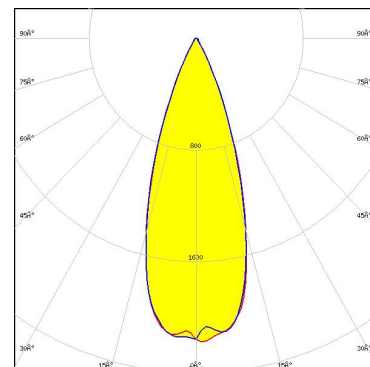


Light distribution files



LED COB T-Type
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 90 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

Bender Wirth: 652a Bayonet35L

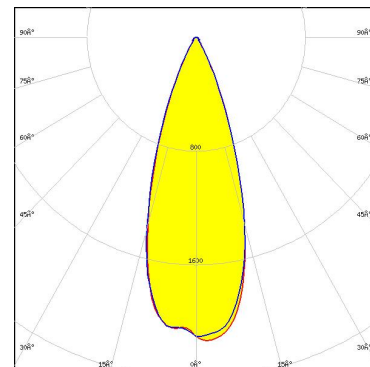


Light distribution files

OPTICAL RESULTS (SIMULATED):



LED NJCWL024Z-V1MT: COB L-Type Tunable White
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 58.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K

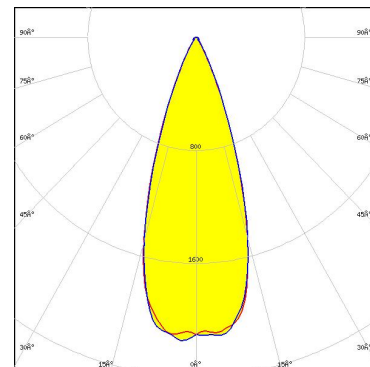


Light distribution files

Bender Wirth: 497 Typ L8 HV



LED NJNWS012Z-V1MT: COB S-Type Tunable White
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K

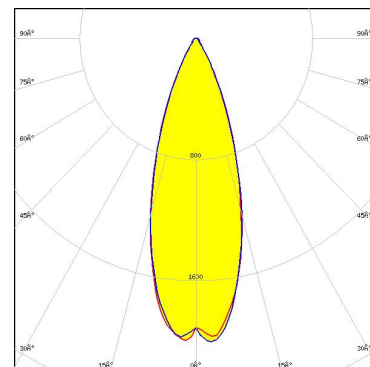


Light distribution files

Bender Wirth: 495 Typ L8 HV



LED NVCWJ024Z-V1MT: COB J-Type Tunable White
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 34.0° / 62.0°
 Efficiency 87 %
 Peak intensity 2.1 cd/lm
 LEDs/each optic 1
 Light colour/type Tunable White
 Required components:
 C16142_HEKLA-SOCKET-K



Light distribution files

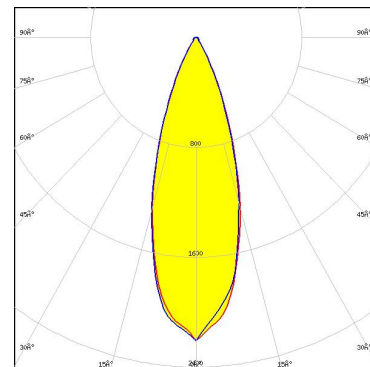
Bender Wirth: 498 Typ L8 HV

OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LC003D / LC006D / LC009D / LC013D
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 34.0° / 60.0°
 Efficiency 88 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:

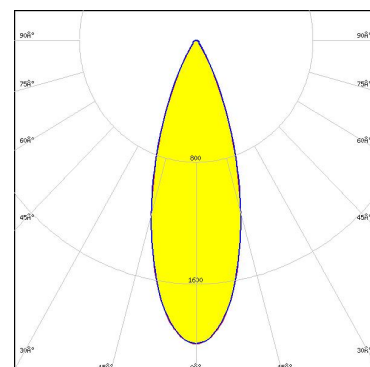
BJB: 47.360.1020



Light distribution files

SAMSUNG

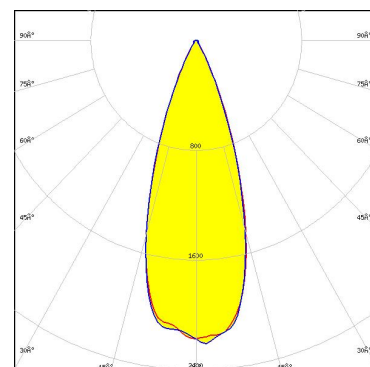
LED LC003D / LC006D / LC009D / LC013D
 Ordering code CP19125_AMY-50-W-C2
 FWHM / FWTM 35.2° / 60.3°
 Efficiency 84 %
 Peak intensity 2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:
 F15255_HEKLA-SOCKET-C



Light distribution files

SAMSUNG

LED LC010C G2
 Ordering code CP19134_AMY-50-W-B2
 FWHM / FWTM 36.0° / 56.0°
 Efficiency 89 %
 Peak intensity 2.2 cd/lm
 LEDs/each optic 1
 Light colour/type White
 Required components:



Light distribution files

BJB: 47.360.1020

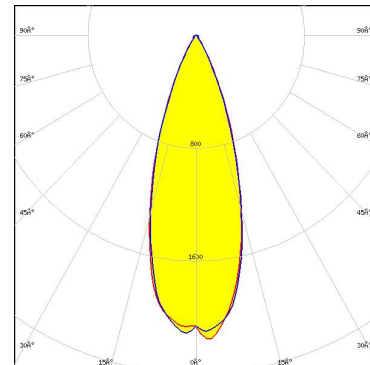
OPTICAL RESULTS (SIMULATED):

SAMSUNG

LED LC020C G2
Ordering code CP19134_AMY-50-W-B2
FWHM / FWTM 34.0° / 59.0°
Efficiency 87 %
Peak intensity 2.2 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

BJB: 47.360.1010

Light distribution files

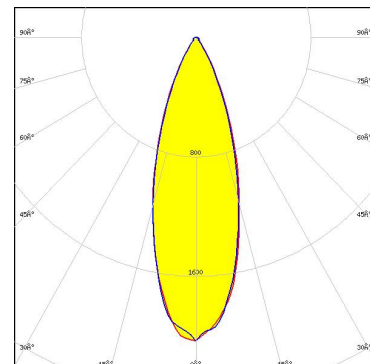


SAMSUNG

LED LC030C/040C G2
Ordering code CP19134_AMY-50-W-B2
FWHM / FWTM 34.0° / 62.0°
Efficiency 86 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

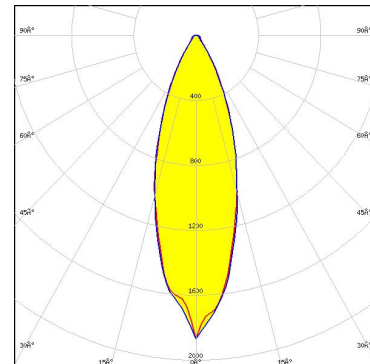
BJB: 47.360.1010

Light distribution files



LED MJT COB LES 14.5
Ordering code CP19125_AMY-50-W-C2
FWHM / FWTM 33.0° / 66.0°
Efficiency 86 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:
F15859_HEKLA-SOCKET-I

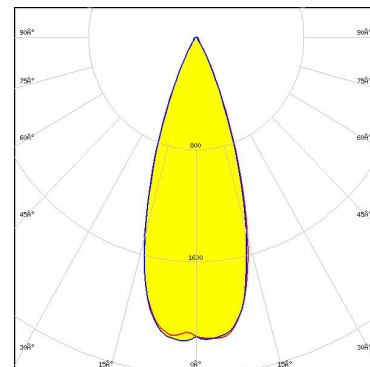
Light distribution files



OPTICAL RESULTS (SIMULATED):

TRIDONIC

LED	SLE SNC8 LES06
Ordering code	CP19125_AMY-50-W-C2
FWHM / FWTM	36.0° / 57.0°
Efficiency	90 %
Peak intensity	2.2 cd/lm
LEDs/each optic	1
Light colour/type	White
Required components:	
	F17435_HEKLA-G2-C



Light distribution files

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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