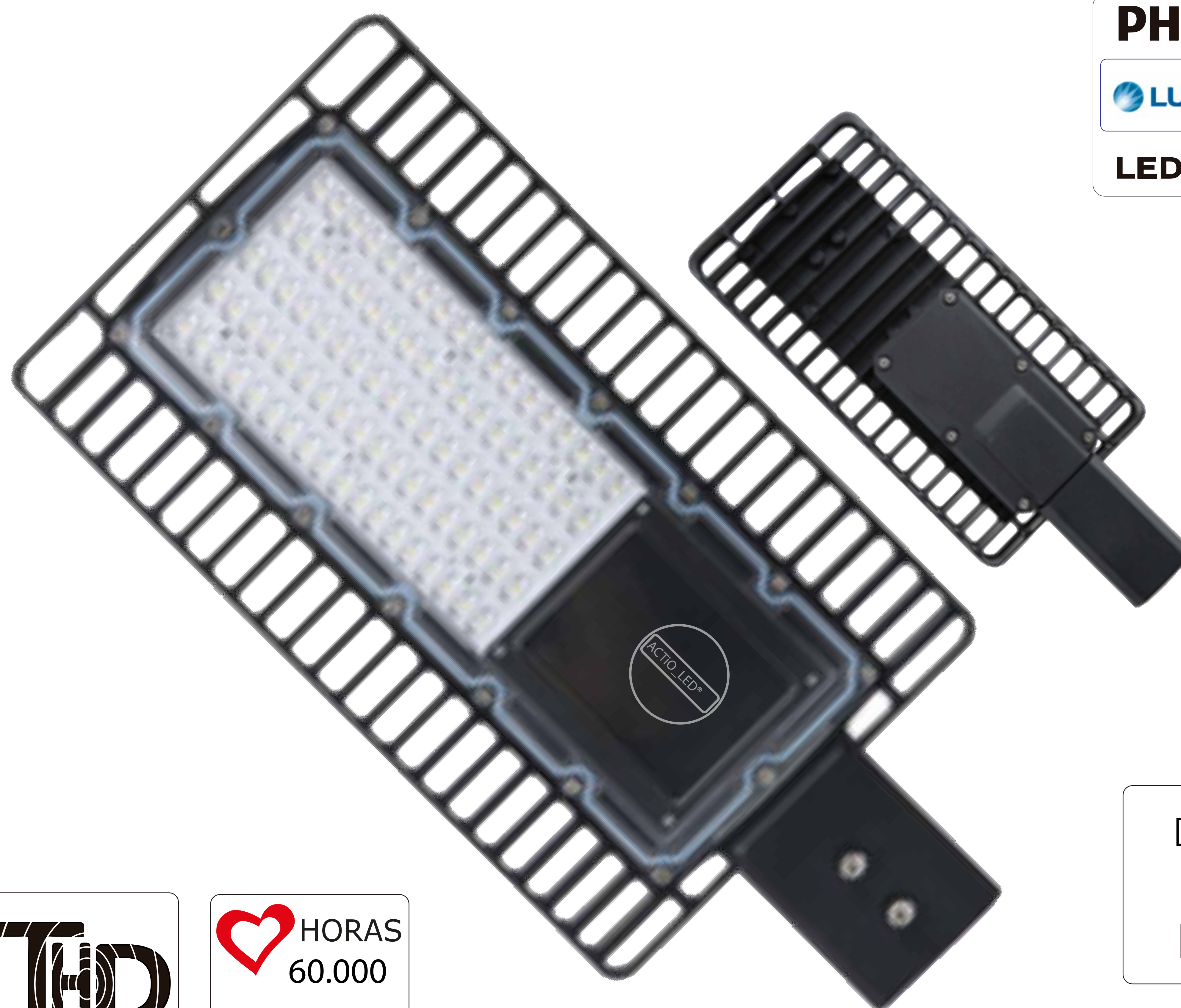
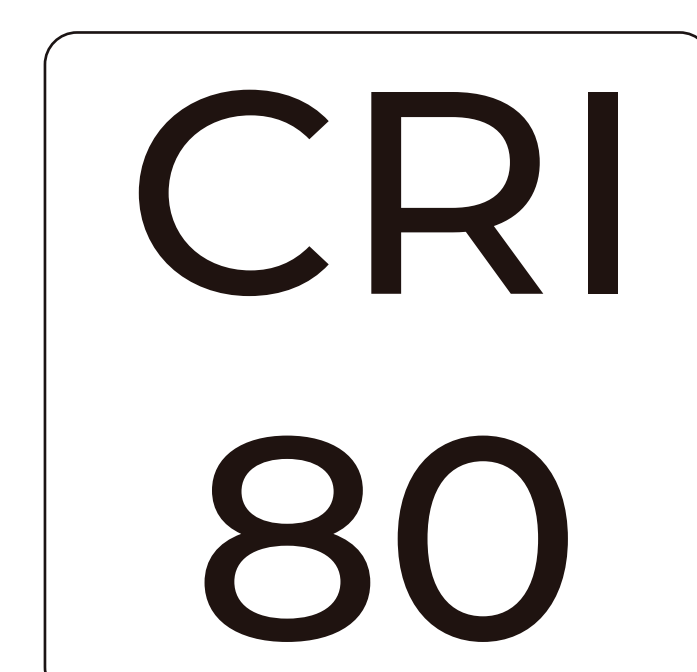
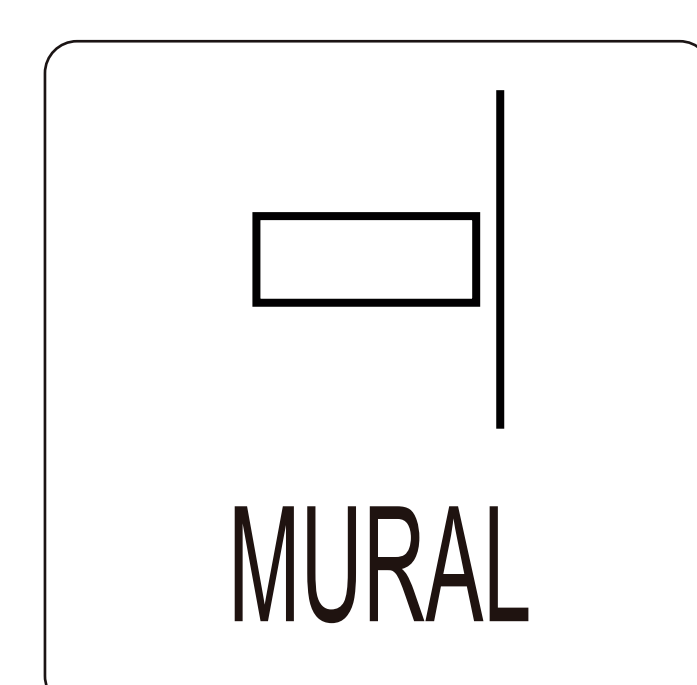
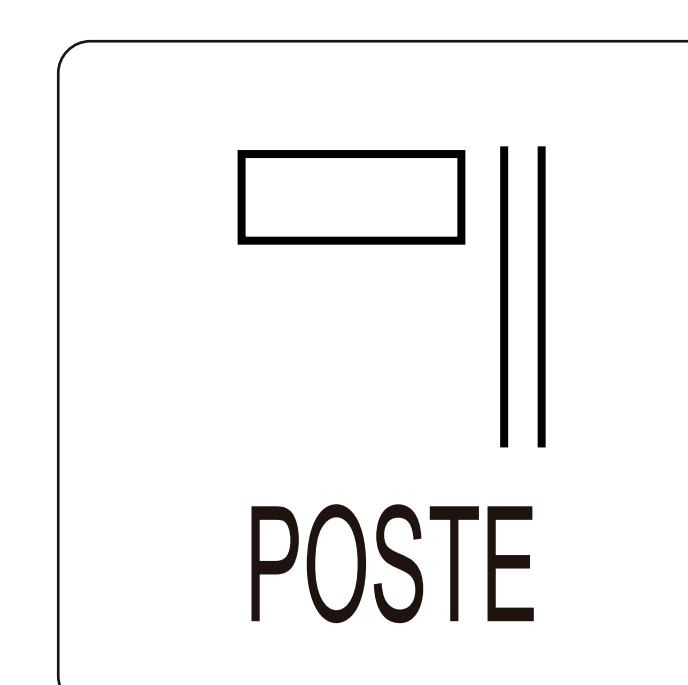
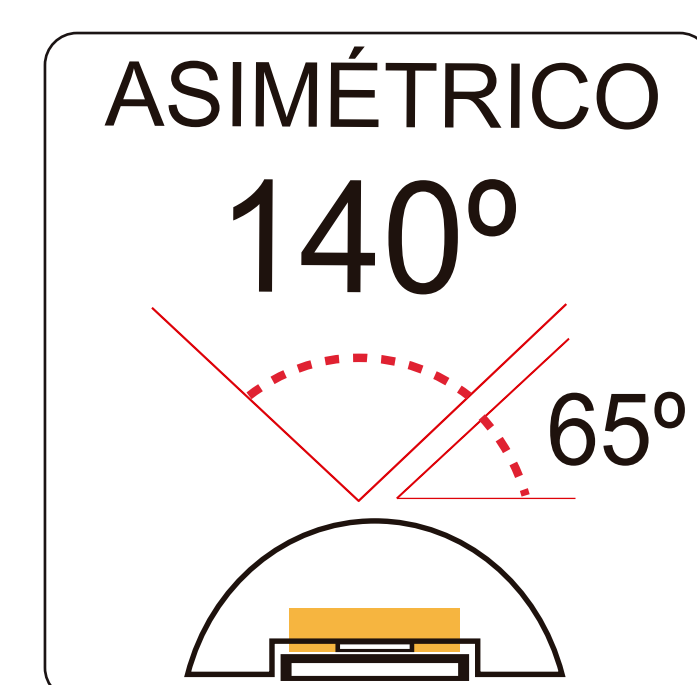
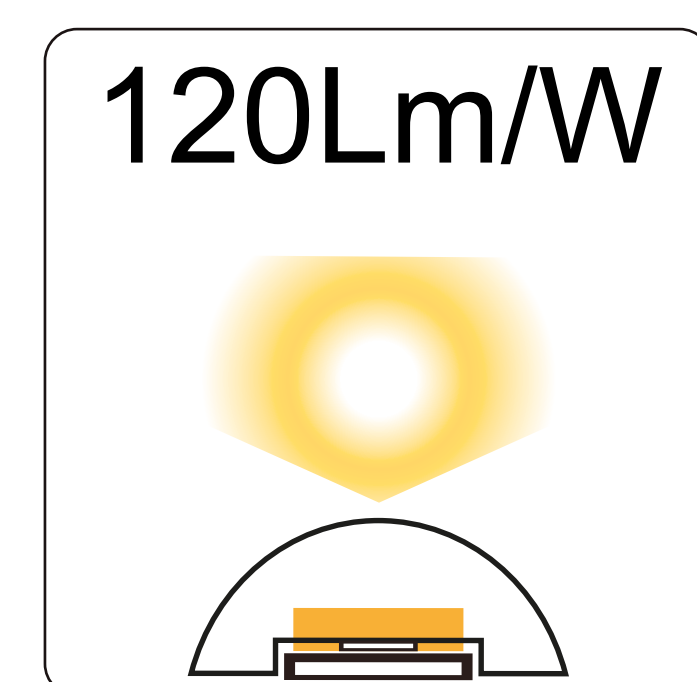
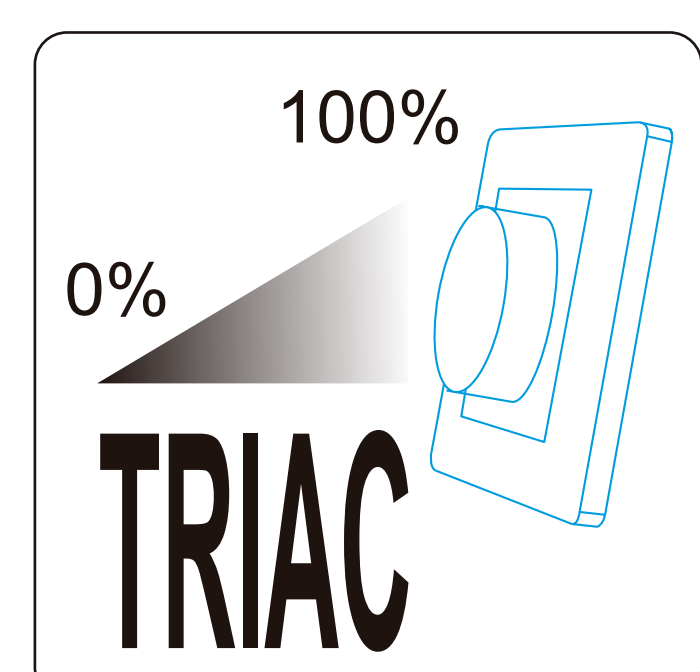
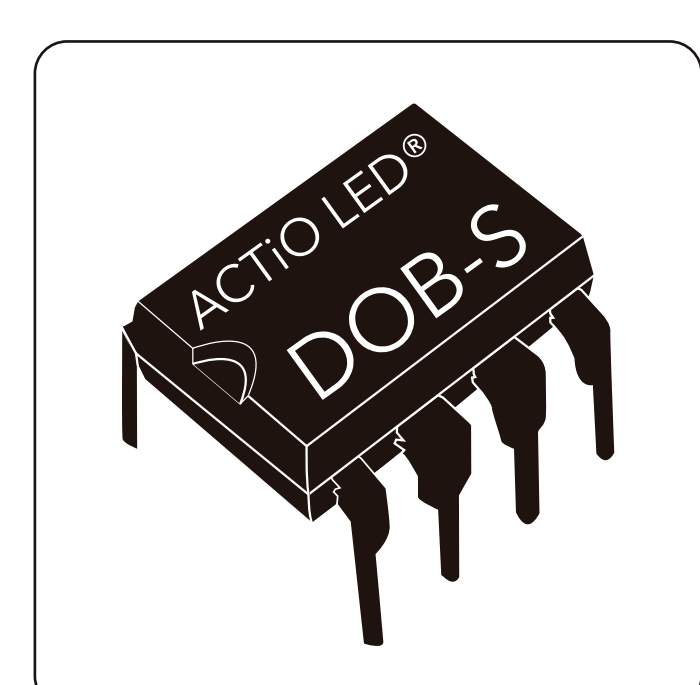
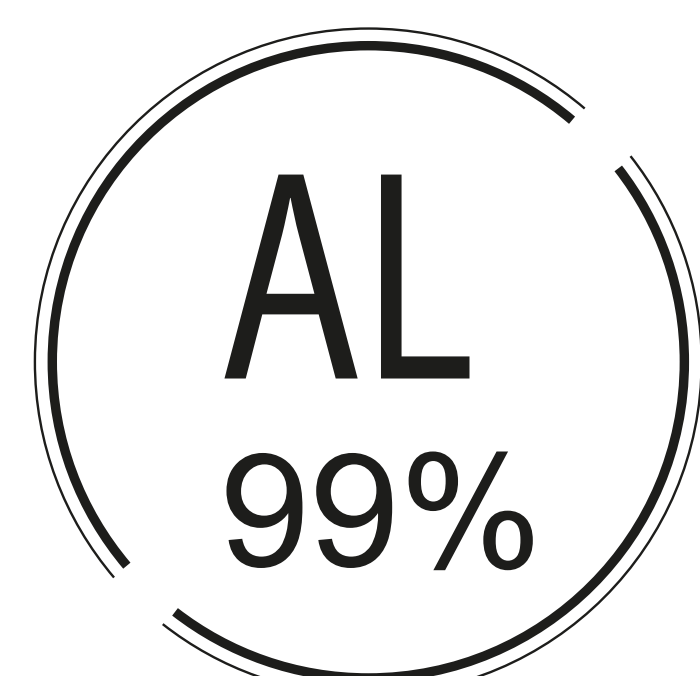
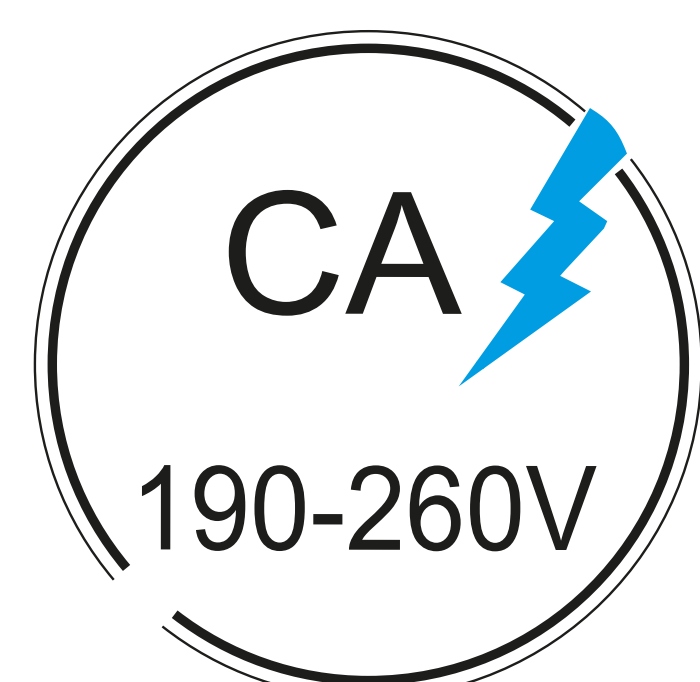
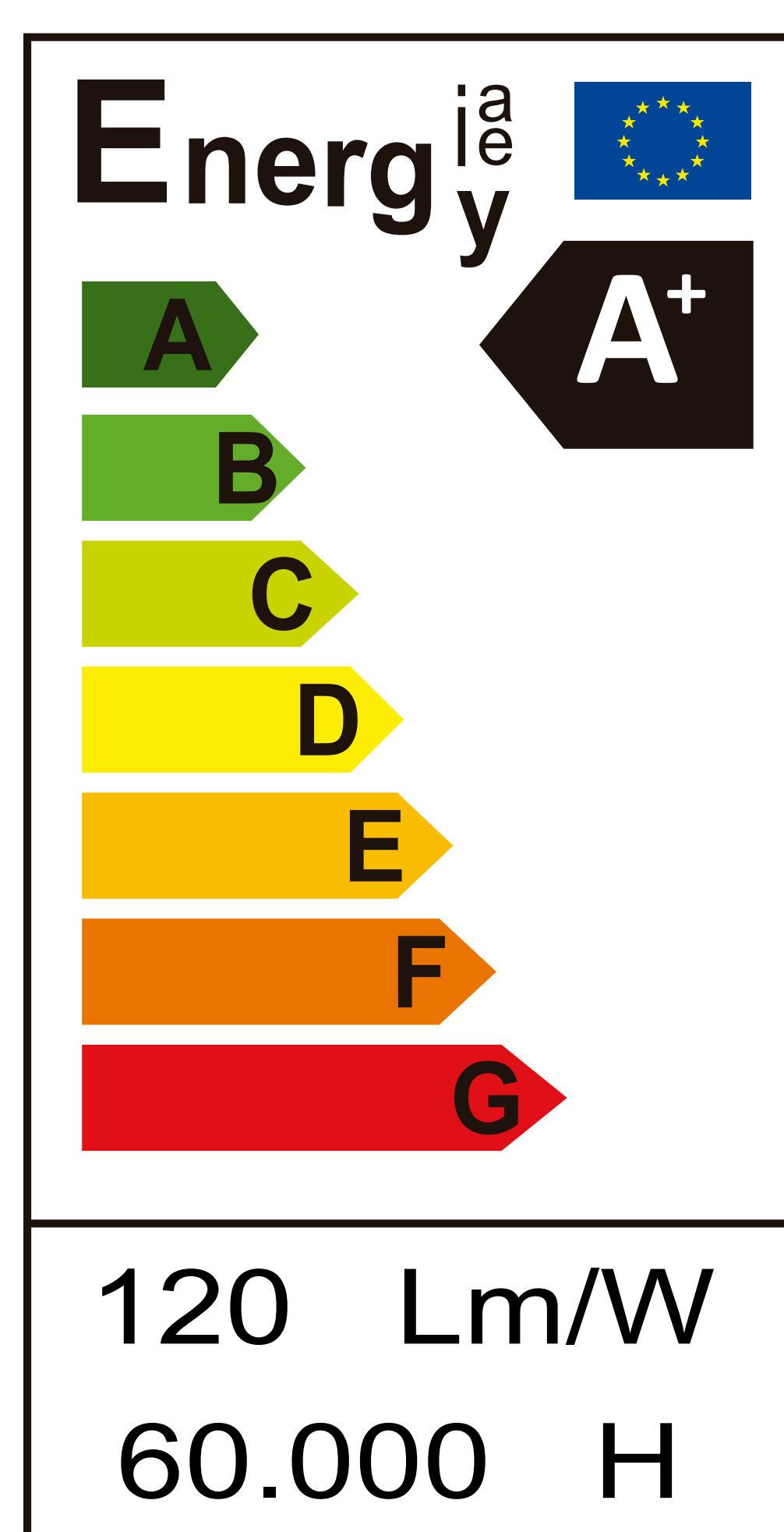


Vial LED SDOB CoSM



Características

- *Aluminio puro extruido*
- *AC 190-260V.*
- *Alimentación tecnología DOB-S ACTiO LED®*
- *Regulación TRIAC*
- *Instalación segura (LVD)*
- *Chip smd3030 LUMILEDS®*
- *Alta eficiencia lumínica: 120lm*W, (±5%)*
- *Protección sobretensión 10KV*
- *Filtro armónicos ≤10%*
- *Diseño IP65 / IK10*



La marca registrada ACTIO_LED® certifica que el fabricante de esta luminaria acredita mediante el marcado **CE** que este artículo es de conformidad con todas las directrices y sugerencias de seguridad que marca la normativa vigente.

CE, EN CUMPLIMIENTO DE LA DIRECTIVA EMC:2014/30/EU
EN 55015:2013+A1:2015 / EN 61547:2009 / EN 61000-3-2:2014 / EN 61000-3-3:2013

LDV, EN CUMPLIMIENTO DE LA DIRECTIVA LVD:2014/35/EU
EN 60598-1:2015 / EN 60598-2-1:1989 / EN 62493:2015 / EN 62471:2008 /
EN 62031:2008+A1:2013+A2:2015

LDV, EN CUMPLIMIENTO DE LA DIRECTIVA RoHS:2011/65/EU
IEC 62321-3-1:2013 / IEC 26321-5:2013 / IEC 62321-4:2013 / IEC 62321-6:2015 /
IEC 62321-7-1:2015 / IEC 62321:2008 ANNEX C



Datos Técnicos

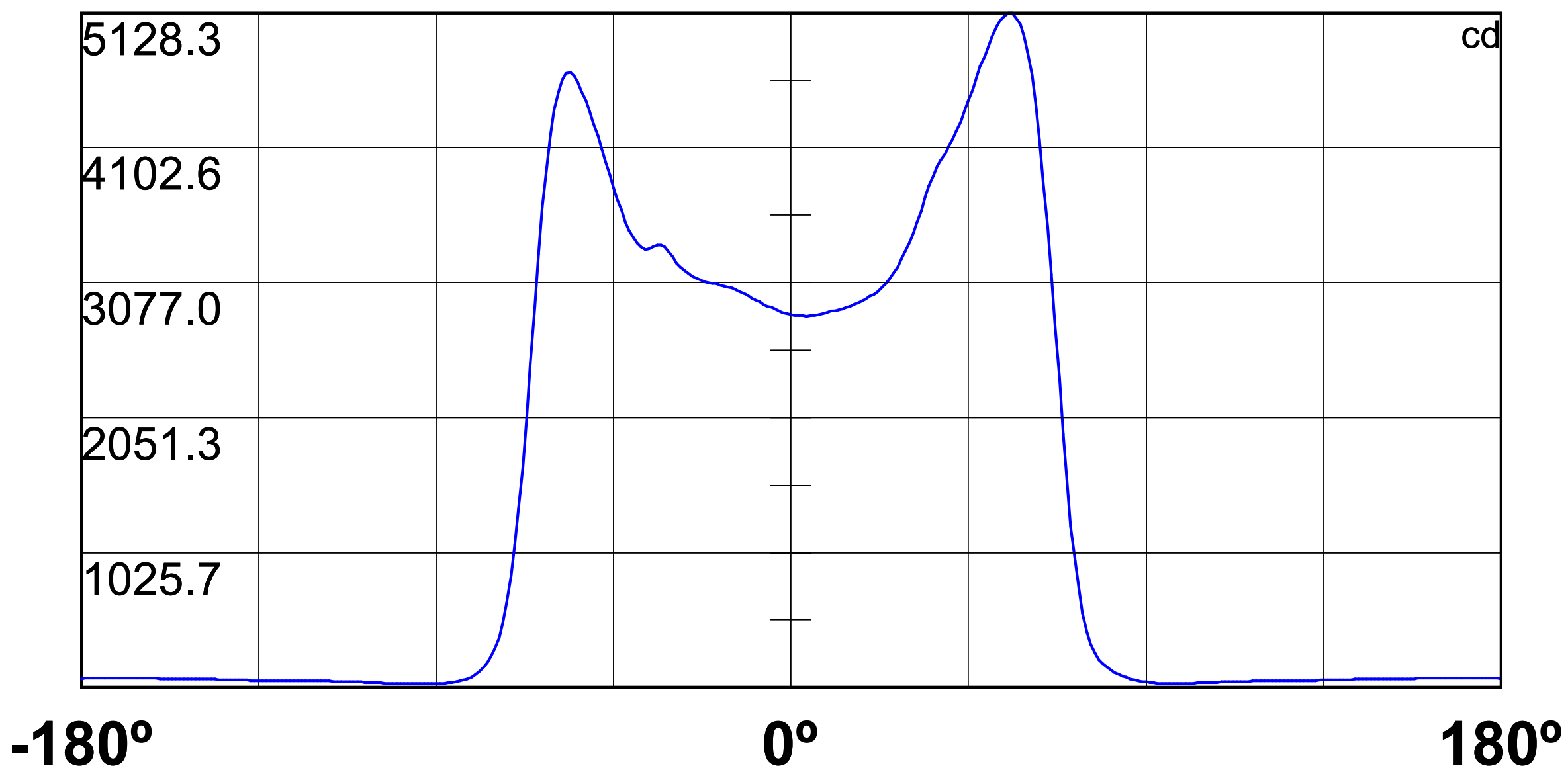
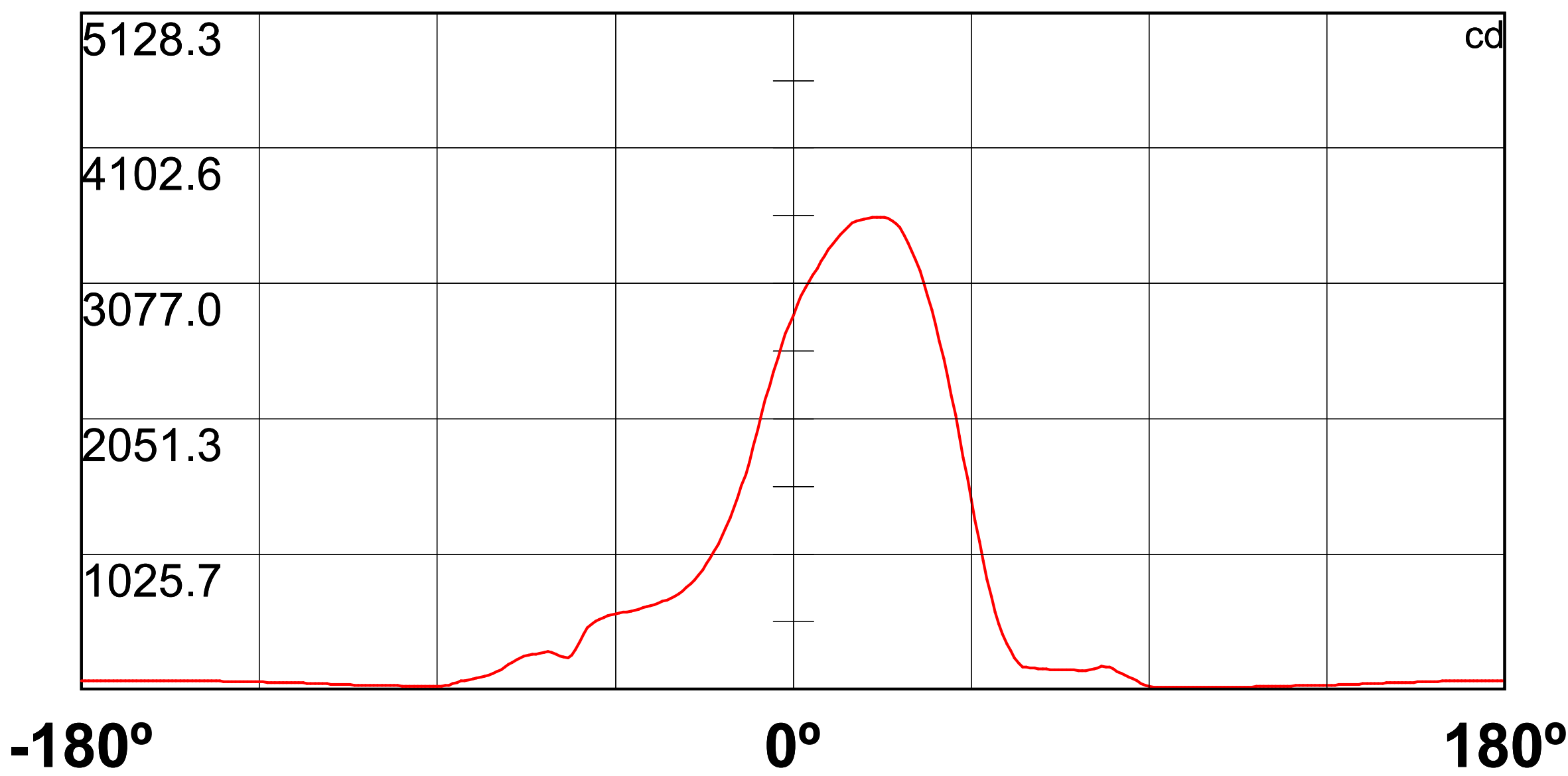
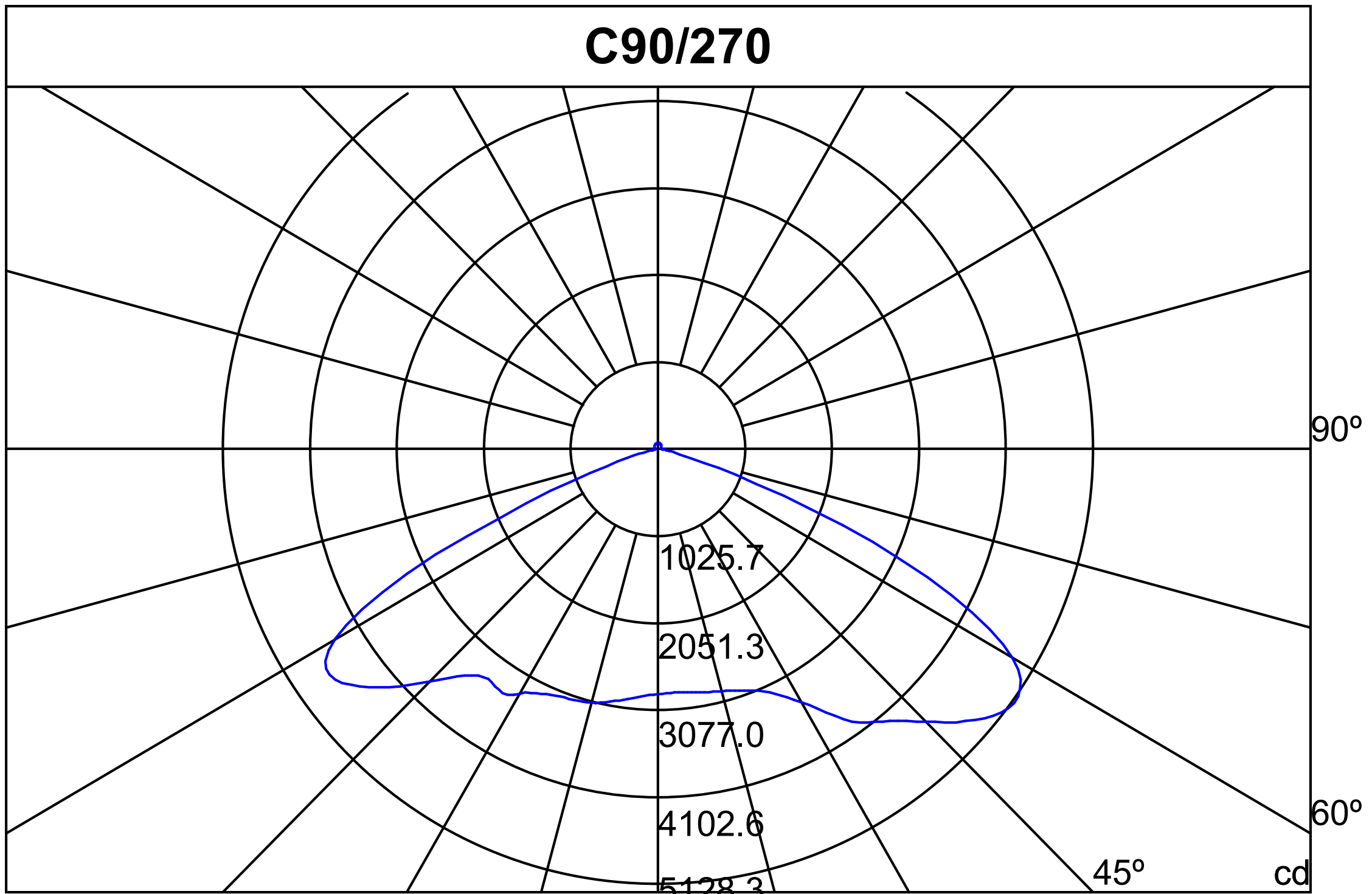
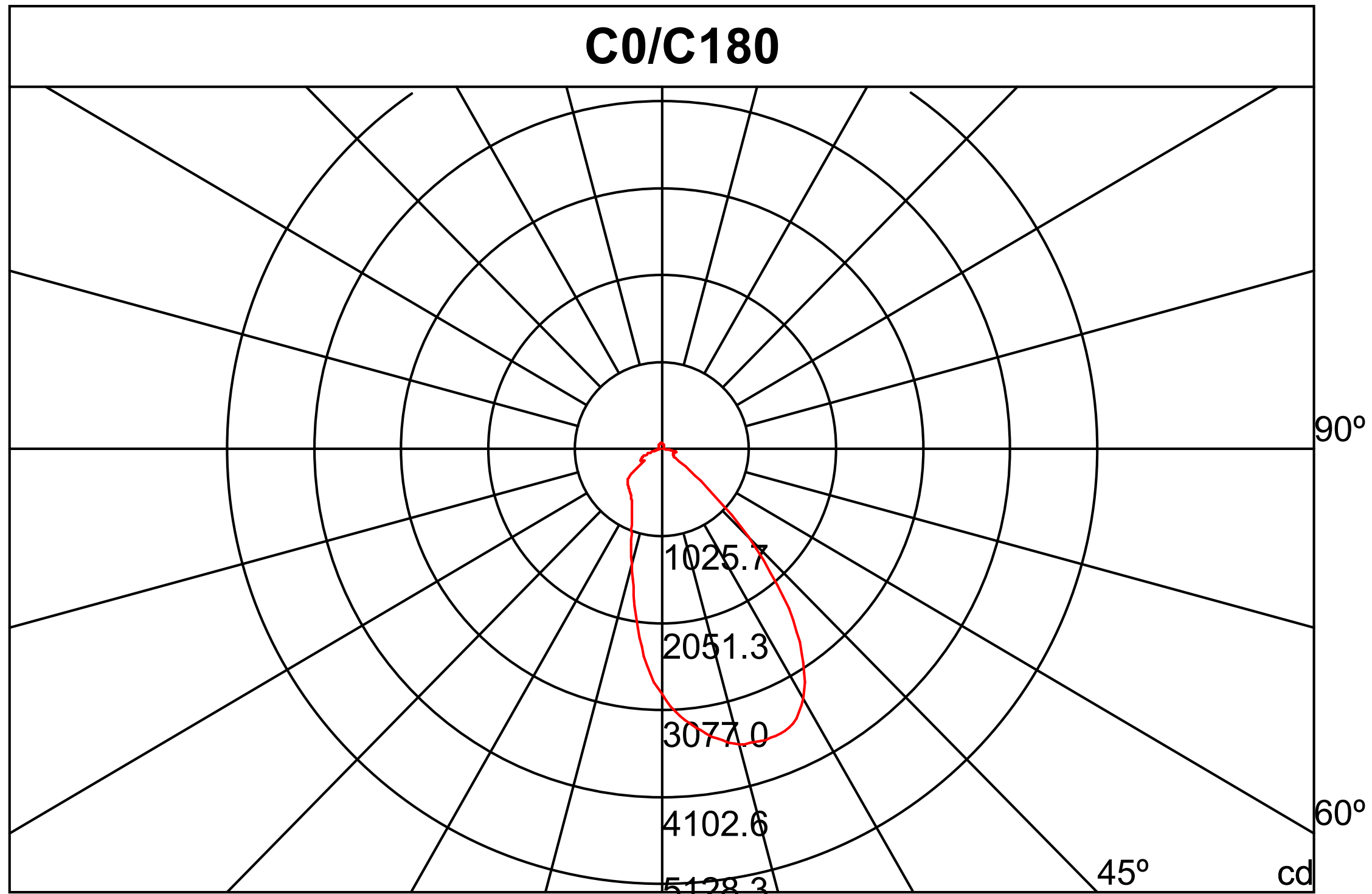
Potencias	30W / 60W / 90W / 120W
CCT	5000K
Grado de protección	IP65 / IK10
Chip LED	LUMILEDS® 3030*1W
Driver	DOB-S / IP65 / 10KV
Regulación	TRIAC
Rango de voltaje	190-260V
Armónicos	<10%
Vida útil estimada	60.000 H
Ángulo de apertura	Asimétrico 140°-65°
Rendimiento lumínico	120Lm/W
Factor de potencia	0.99
Índice de reprod. cromática	80
Frecuencia	50/60Hz
Rango de temp. de trabajo	-20° +50°

Resultados Fotométricos

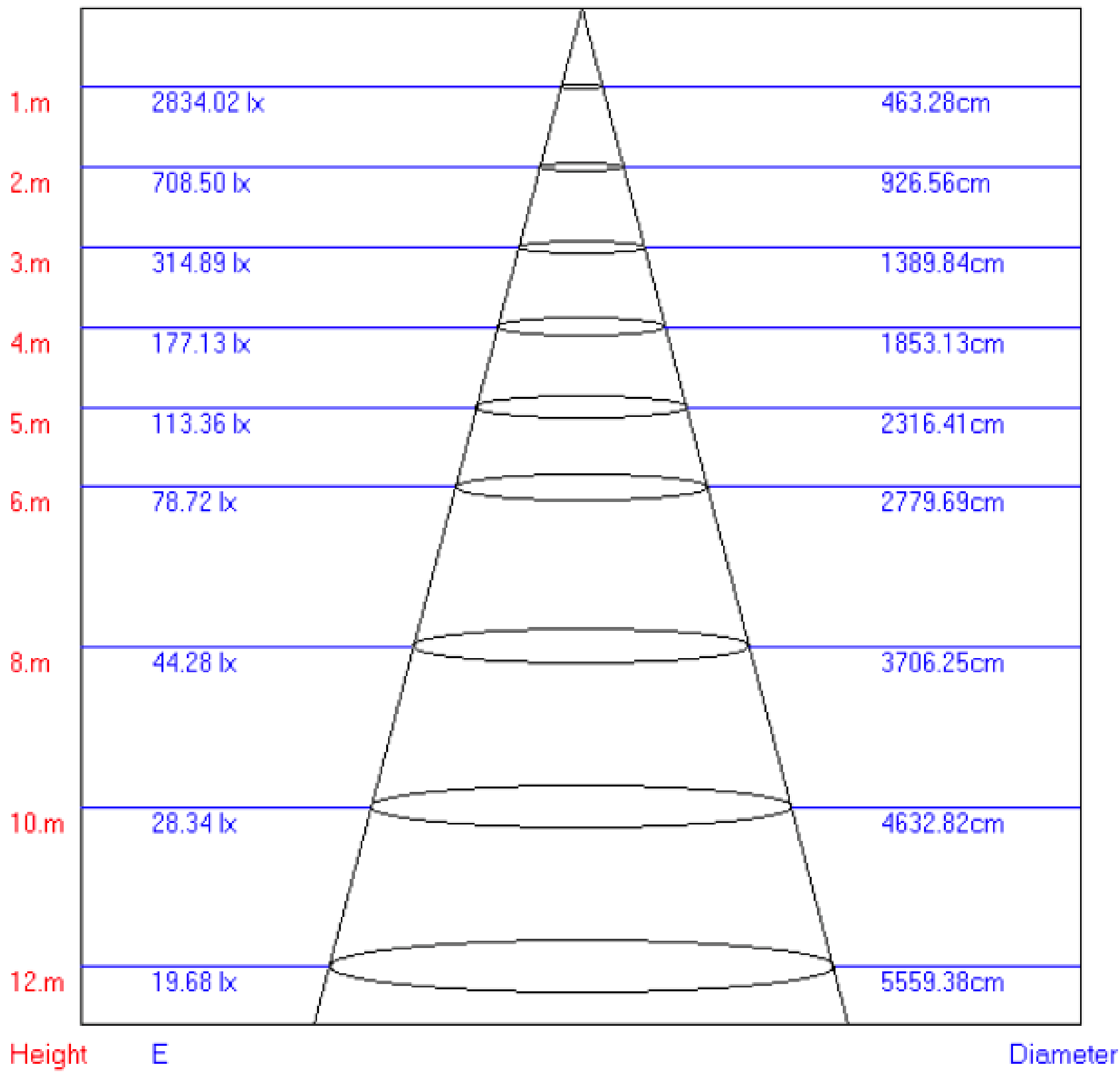


Lumens: 8358.45 lm
Efficiency: 100%
Central Intensity: 2834.02cd
Maximum Intensity: 5128.3cd
Beam Angle(10%): Left: -128.9 Right:18.4

Angle of maximum intensity: C:90.0 G:56.0
Half Peak Side Angle(50%): Left: -121.8 Right:11.5
Up Flux Rate: 3.0%
Down Flux Rate: 97.0%



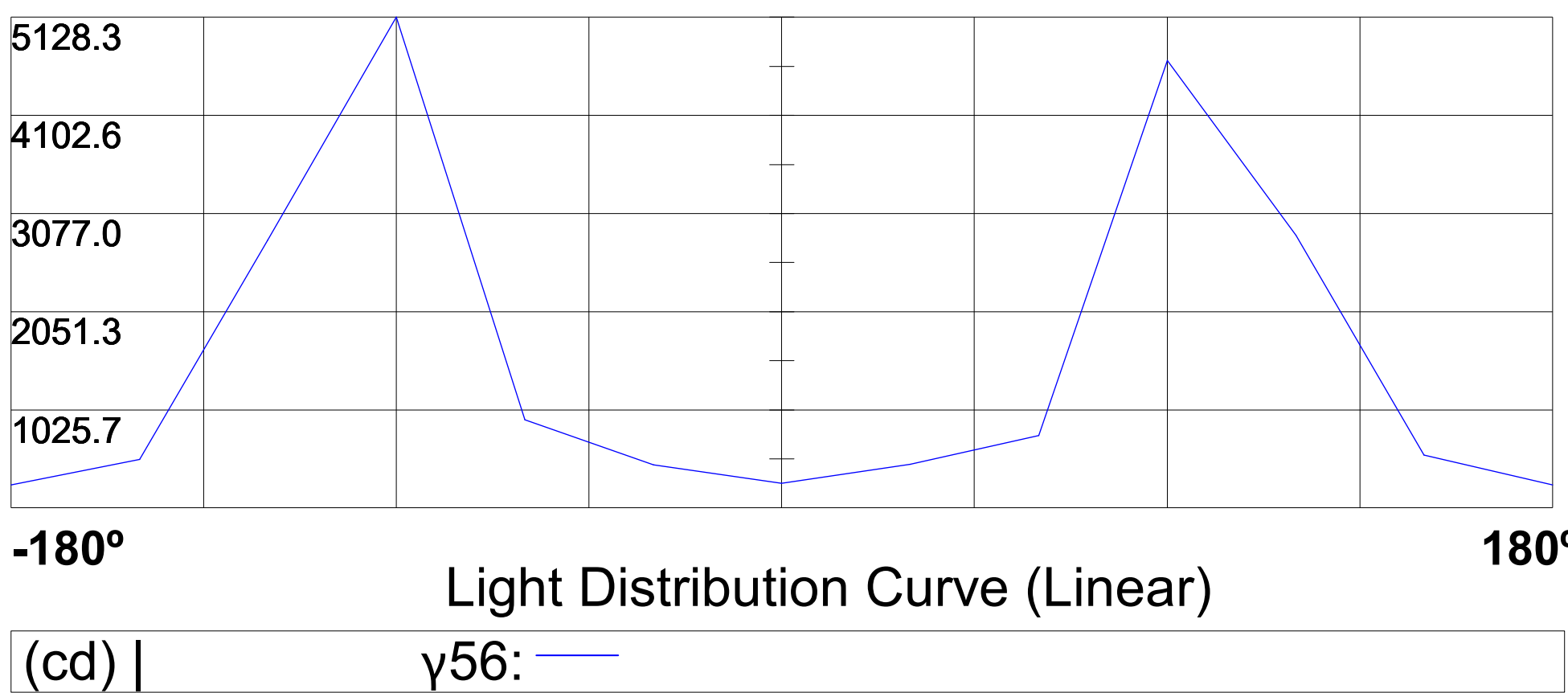
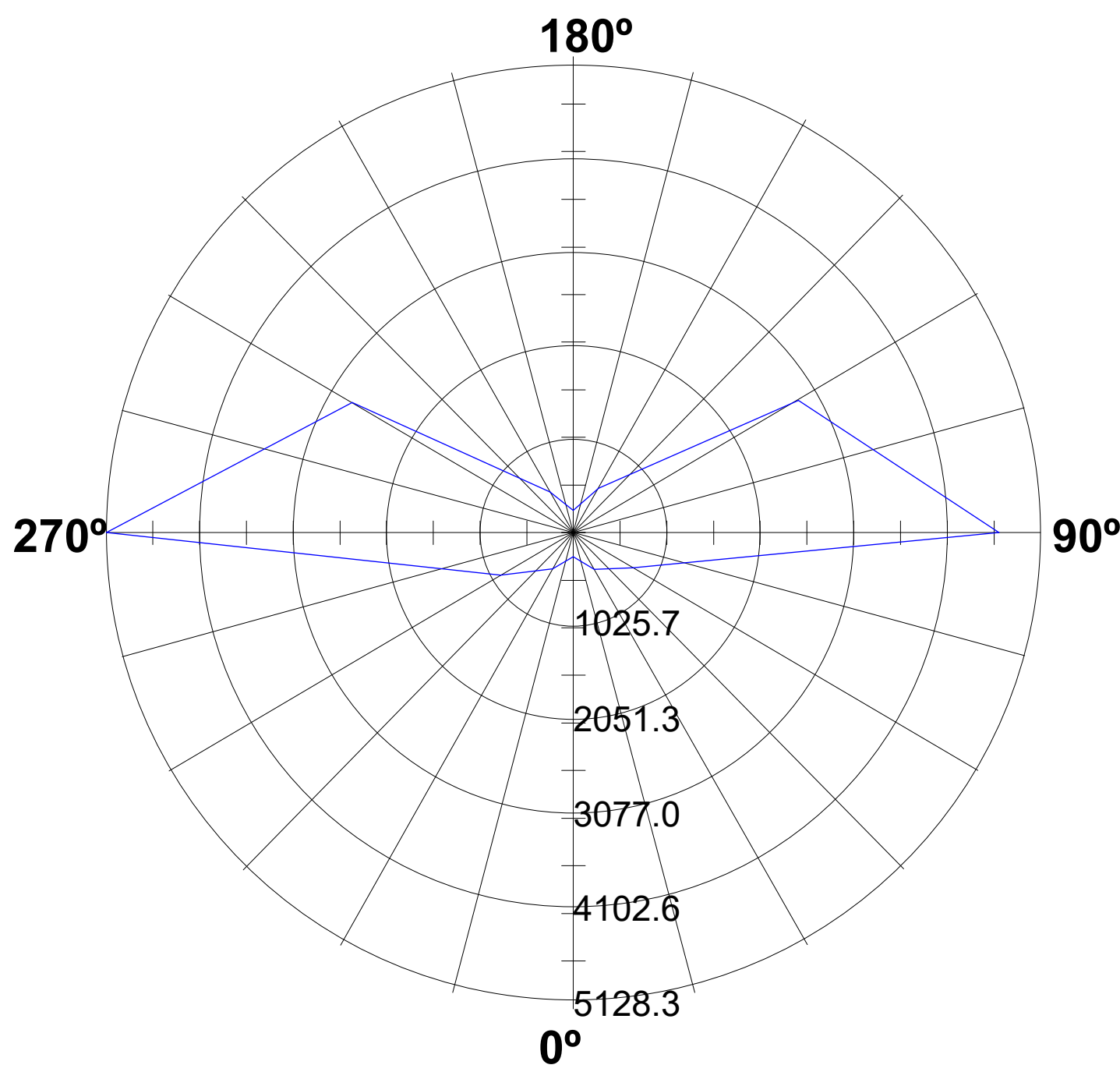
Lux-Distance Curve



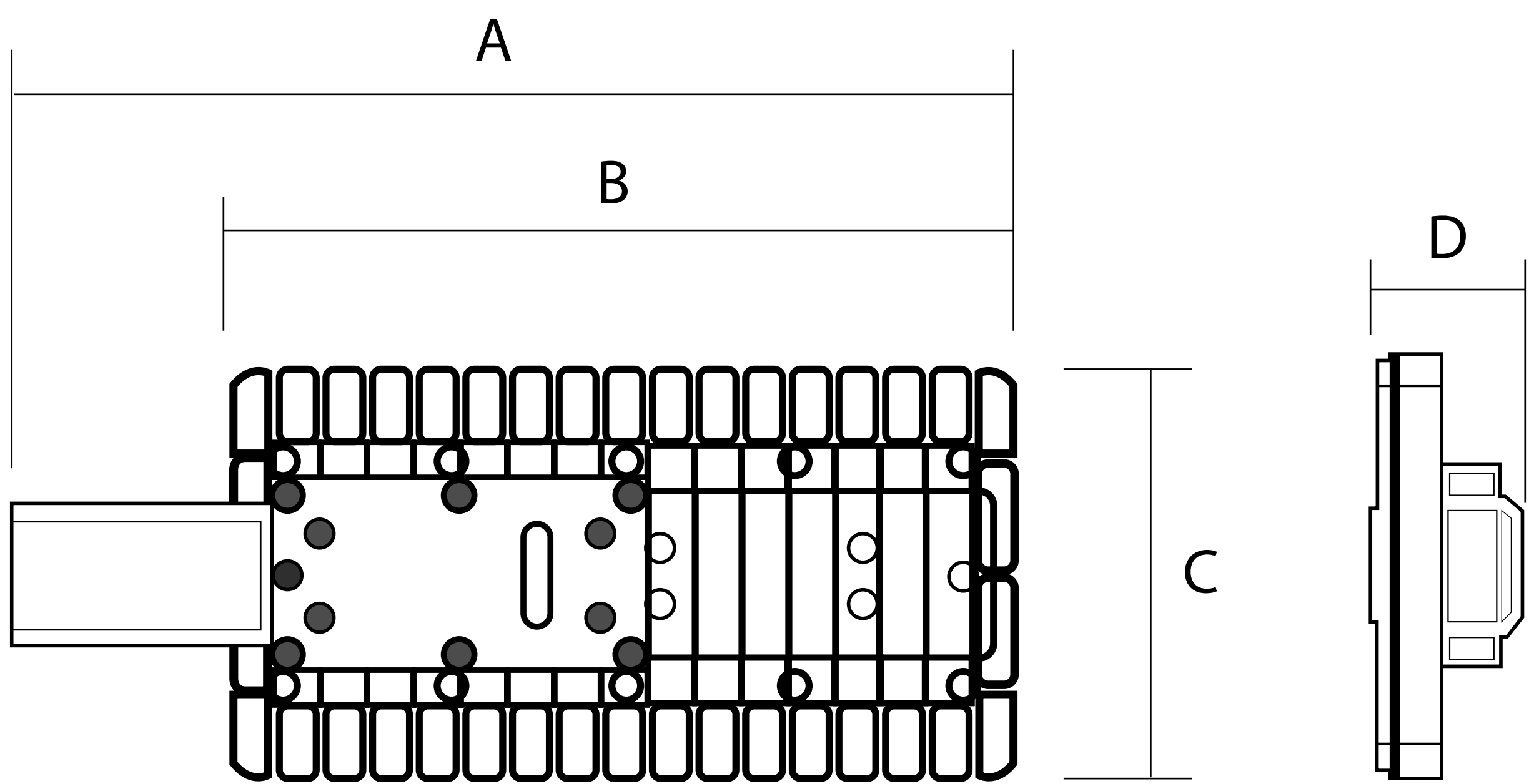
Height E Diameter

Beam Angle:133.30°

* STL 90W SDOB



Dimensiones



MEDIDAS DE LA LUMINARIA (mm)				
W	A	B	C	D
30	376.95	297.53	156.53	54.5
60	423.31	355.59	181.59	51
90	505.82	413.11	215.11	73
120	562.04	469.11	240.11	73