



Barra Pro Surface

High Potency

Barra Pro Caracterices itself for being a linear illumination option for architectonic projects. The family construction allows the installation in exteriors either superimposed on vertical or horizontal surfaces. UL certification for USA and Canada.

Certifications:



Warranty:

5 Years

General technical data:

Light source	Built-in LED
Nominal luminous flux (lm)	5,500 - 9,900
System Efficacy (lm/W)	110
CCT	3000K/5000K
CRI	70
Beam angle	30°/10*40
Power	50W/ 90W
Input voltage	127-277V~
Input Frecuency	60 Hz
Power factor	>0.9
Total Harmonic Distortion (THD)	<10 %
Operating Temperature	-10 to 40 °C
Driver	Integrated
Control	ON/OFF
Lifespan / LED maintenance	50,000h L70
Housing	Aluminium
Lens material	PMMA (Acrylic)
Finish	Satin
IP	65
IK	9
Mounting type	Surface

Order information:



Code construction example:
UU 6599 G BC A

Application	Consec.	Color	CCT	Input Voltage
UU	6599	G - Gris	BC - 3000K	A - 127-277V~
	6601			
	6603		BF - 5000k	
	6605			

Power	Nominal luminous flux	CRI	Control	Beam angle	Dimensions
50W	5,500	70	ON/OFF	30°	654*106 mm
50W	5,500	70	ON/OFF	30°	654*106 mm
50W	5,500	70	ON/OFF	10*40°	654*106mm
50W	5,500	70	ON/OFF	10*40°	654*106mm
90W	9,900	70	ON/OFF	30°	1202*89*161mm
90W	9,900	70	ON/OFF	30°	1202*89*161mm
90W	9,900	70	ON/OFF	10*40°	1202*89*161mm
90W	9,900	70	ON/OFF	10*40°	1202*89*161mm

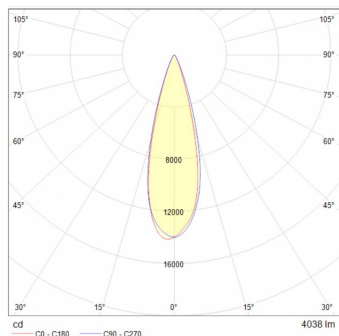
Energy efficiency:

CODE	Nominal luminous flux (lm)	Power (W)	System Efficacy (lm/W)
UU 6599 G BC A	5,467	49.7	110
UU 6599 G BF A	5,467	49.7	110
UU 6601 G BC A	5,467	49.7	110
UU 6601 G BF A	5,467	49.7	110
UU 6603 G BC A	9,867	89.7	110
UU 6603 G BF A	9,867	89.7	110
UU 6605 G BC A	9,867	89.7	110
UU 6605 G BF A	9,867	89.7	110

Input current:

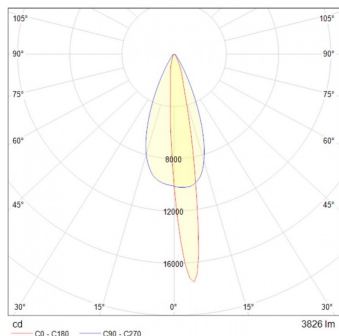
Power (W)	Input current
49.7	0,411 - 0,188 A
49.7	0,411 - 0,188 A
49.7	0,411 - 0,188 A
49.7	0,411 - 0,188 A
89.7	0,743 - 0,340 A
89.7	0,743 - 0,340 A
89.7	0,743 - 0,340 A
89.7	0,743 - 0,340 A

Photometric:



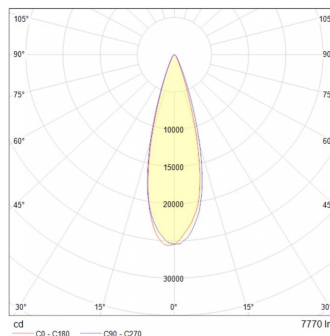
Barra Pro 50W 0.60m

30°



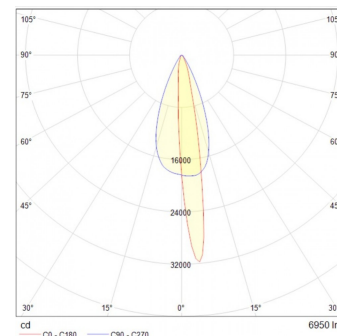
Barra Pro 50W 0.60m

10*40°



Barra Pro 90W 1.20m

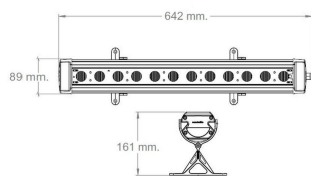
30°



Barra Pro 90W 1.20m

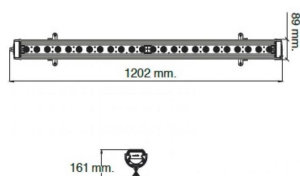
10*40°

Product dimensions:



Barra Pro 50W

Sobreponer



Barra Pro 90W

Sobreponer

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