

Focus Wall

Design: AART Designers



In cooperation with AART Designers we have developed **Focus**, park, wall, and bollard luminaires in Scandinavian design.

The light source, LED, is placed at the bottom of the luminaire, and the indirect light, reflected by the arched roof, is pleasant and non-glaring.

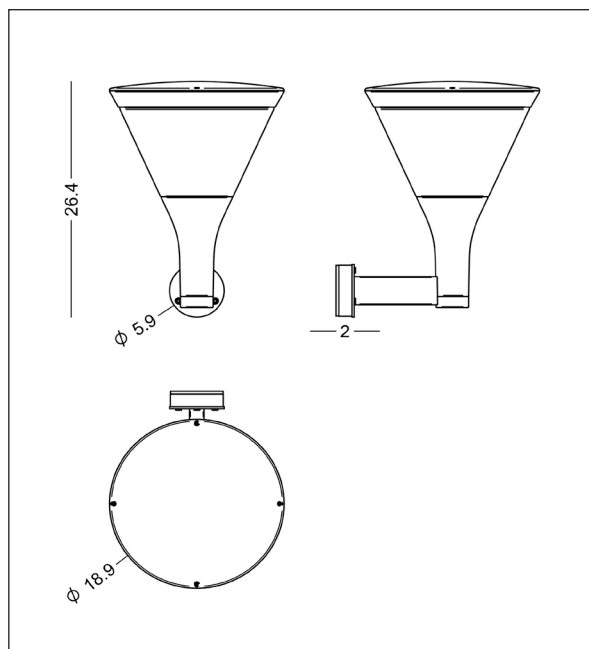
The rotational light from **Focus** creates a safe environment where also surroundings are illuminated. Waste light is limited by the roof plate.



F-L LIGHTING

Focus Wall

Design: AART designers



Luminaire specs:

Material:	Cast aluminium
Finish:	Raw anodized Graphite grey: YW355F Silver grey: Y2370I Corten brown: YX355F Black: textured mat Noir 900 Sablé, SN351F, Akzo Nobel RAL by your choice
Screen:	Clear long-life polycarbonate with UV resistant acrylate on both sides
Mounting:	On wall
Connection:	In the wall box, 5 x single core AWG18-cables are included
Classification:	cULus; Wet location; IP66; class I; IK10 (with NEMA socket IK09)
Corrosion class:	C4, C5 optional
Weight:	19 lbs
Wind sweep area:	1,54 ft ²

LED specs:

LED:	Bridgelux COB
Operational life:	min 100,000 hours at ta max 77°F (25°C), L90B10
Color temperature:	2700, 3000, or 4000 Kelvin
Color rendering:	CRI 80
Color accuracy:	3 Steps SDCM

Driver specs:

Driver:	Xitanium 55W 0.1-1.8A 0-10V
Inrush current:	@120V; max 23 A (10% after 166,5 µs) @277V; max 51,5 A (10% after 158 µs)
Nominal voltage, AC:	120-277 Vac
Op. input voltage, AC:	108-305 Vac
Nominal voltage, DC:	125-250 Vdc
Nom. frequency range:	50-60 Hz
Surge protection:	L/N-GND: 6 k; L-N: 6 kV
Operational life:	min 100,000 hours
Dimming/control:	0-10V
Other control options:	via NEMA socket

Spec sheet – Focus Wall

Product number

Product no	Light source
US9154	Bridgelux V22

Variant

Wattage	Color	Color Temperature
24W 24W	01 RAW Anodized	827 2700K, CRI80
30W 30W	4 Graphite grey	830 3000K, CRI80
36W 36W	9 Silver grey	840 4000K, CRI80
42W 42W	17 Corten brown	
	66 Black textured mat	
	RAL Other RAL color	

Optional

Controls	Corrosion coating	Protection class
Standard 0-10V	Standard C4 Standard	Standard 120-277V (60Hz)
	C5 C5 Coastal	

Variant info

Wattage	2700K		3000K		4000K		lm/W
	Lumen	BUG	Lumen	BUG	Lumen	BUG	
Item no: US9154							
24W	2243 lm	B1 U3 G1	2383 lm	B1 U3 G1	2454 lm	B1 U3 G1	93-102
30W	2865 lm	B1 U3 G1	3045 lm	B1 U3 G1	3135 lm	B1 U3 G1	96-105
36W	3484 lm	B1 U3 G1	3701 lm	B1 U3 G1	3811 lm	B1 U3 G1	97-106
42W	4097 lm	B1 U3 G1	4353 lm	B1 U3 G1	4481 lm	B1 U3 G1	98-107