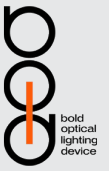


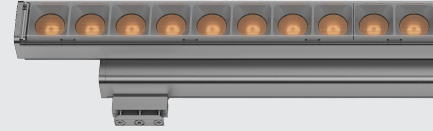
CALIBER INDOOR SYMMETRICAL BAFFLES

Surface Mounted



Key Features:

- Adjustable linear optic (0°–90° tilt).
- Wide range of beam angles and elliptical distributions.
- Optional sliding glare shield for beam shaping.
- 1378 lm/m to 5315 lm/m.
- IP40.



Technical Data:

Body Material	Extruded Aluminum	Delivered Lumen Range	1378 lm/m to 5315 lm/m
Safety	Chicago Plenum	Driver	Integral / Constant Current
Warranty	5 Years	Code Compliance	CCEA / CCC / CSA / CE / ETL / JA8
Light Source	High Power LEDs	CRI	90+
Lifetime	L80/B10 @ 70,000 hours	CCT	2700K / 3000K / 3500K / 4000K / Tunable White
Power Range	16W/m to 66W/m		

Code:

Code Example: BCISM12BXV2ANM9270

BCI											
Type	Mounting	Length	Body Finish	Power	Voltage	Control	Baffles Finish	Optics Type	CRI	CCT	Glare Shield
BCI	SM Surface Mounted	24 600 mm 36 900 mm 48 1200 mm	W White B Black	Mono: L 16 W - 1575 lm/m M 33 W - 2740 lm/m H 49 W - 3839 lm/m V 66 W - 4970 lm/m Tunable White: U 33 W - 2329 lm/m A 66 W - 4265 lm/m	2 240-220V U Universal 120 to 277V	A Non-Dim B 0-10 to 1% D DALI	B Flat Black	S 8° N 15° F 34° W 60° K 10°x30°	9 90+	27 2700K 30 3000K 35 3500K 40 4000K TW 2700K - 5000K	G Glare Shield X No Glare Shield

Notes:

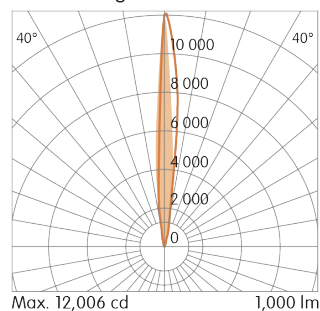
1. Static and dim to warm outputs are at 3000K.
2. Athena Node compatibility available upon request.
3. Run length: it is an increment of 1ft for lengths above 4ft with the combinations of the standard lengths.



VERY NARROW DISTRIBUTION



8° Beam Angle

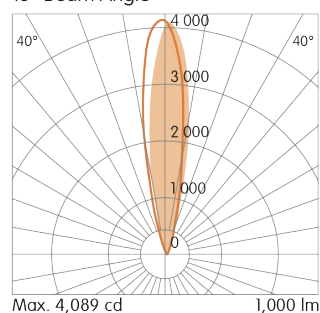


A very narrow 8° beam is ideal for illuminating tall vertical surfaces where an emphasis on texture and drama is desired.

NARROW DISTRIBUTION



15° Beam Angle

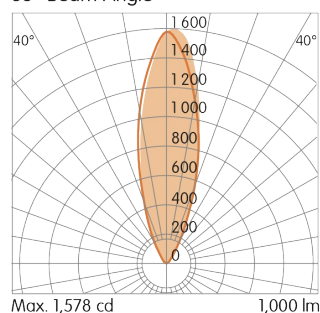


The narrow 15° beam is a versatile distribution used in a wide range of applications and is ideal for high ceilings and illuminating tall vertical surfaces.

FLOOD DISTRIBUTION



35° Beam Angle

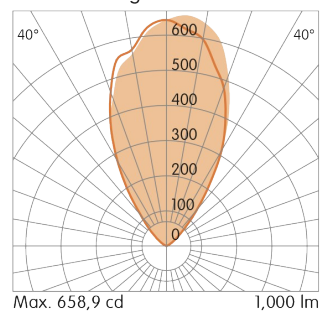


A 34° flood beam is an optimal option for achieving efficient ambient lighting and is a balance between light punch and ambient uniformity.

WIDE BEAM DISTRIBUTION



60° Beam Angle

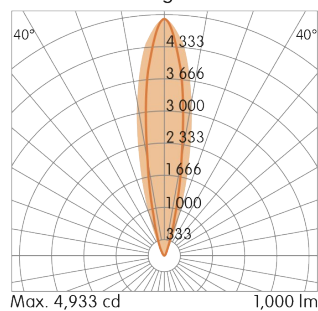


The 60° wide beam is an optimal distribution for general lighting with low glare.

ELLIPTICAL BEAM DISTRIBUTION



15°x25° Beam Angle

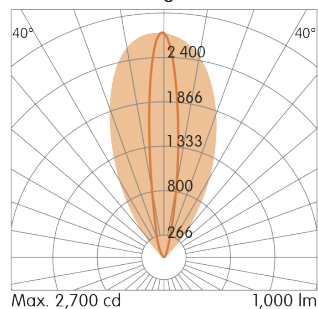


Elliptical distributions 15°x25° can be used anywhere focused illumination is needed and are ideal for lighting multiple textures on vertical surfaces.

ELLIPTICAL BEAM DISTRIBUTION



10°x60° Beam Angle

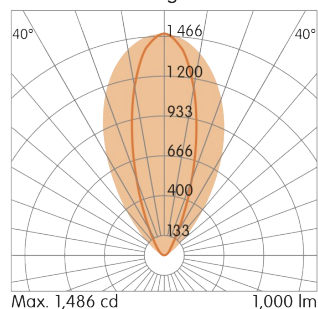


Elliptical distributions 10°x60° can be used anywhere focused illumination is needed and are ideal for lighting multiple textures on vertical surfaces.

ELLIPTICAL BEAM DISTRIBUTION



30°x60° Beam Angle



Elliptical distributions 30°x60° can be used anywhere focused illumination is needed and are ideal for lighting multiple textures on vertical surfaces.

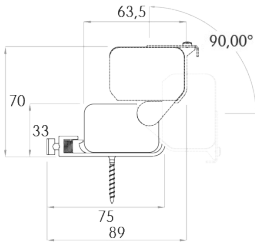
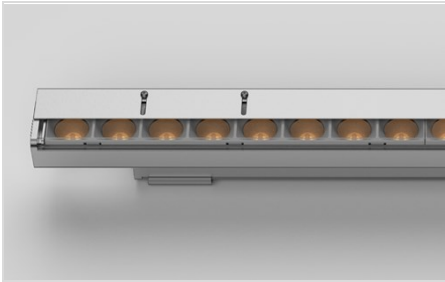
Delivered Lumen Output:

Per linear metric

Output		Watts		CRI +90					
STATIC-WHITE		2700K		3000K		3500K		4000K	
L	16W	1378 lm		1575 lm		1493 lm		1526 lm	
M	33W	2575 lm		2740 lm		2789 lm		2838 lm	
H	49W	3757 lm		3839 lm		4068 lm		4134 lm	
V	66W	4823 lm		4970 lm		5217 lm		5315 lm	
TUNABLE WHITE 2700K-5000K		2700K				5000K			
U	33W	2329 lm				2329 lm			
A	66W	4265 lm				4265 lm			

Mounting Flexibility:

CALIBER WITH SURFACE MOUNTED BRACKETS



Actual (mm)
L = 308 | 608 | 908 | 1208

