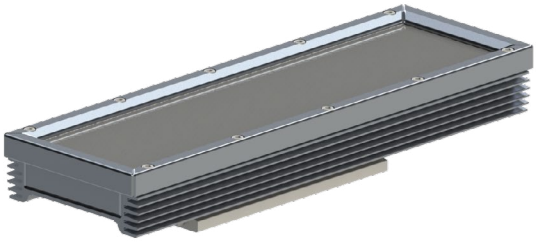
HPFB

Medium Profile Color Changing LED Fixture

Customer: Date: Type:

Project:



- Fixture uses high intensity LED's in a variety of color combinations.
- Compact, rugged, linear fixture easily integrates into many applications.
- Many options in optics, color temperature and accessories.
- Wireless DMX controllable - WA5 required for wireless transmission.
- Simple installation process using conventional wiring.
- UL Listed for dry or damp or wet location (model dependent).
- Clear anodized aluminum housing with a durable finish ensuring it is weather and abrasion resistant.
- Clear or Diffuse (interior only) lens.
- Uses any standard DMX 512 show controls.
- Contact Boca Flasher for tips with custom installations.

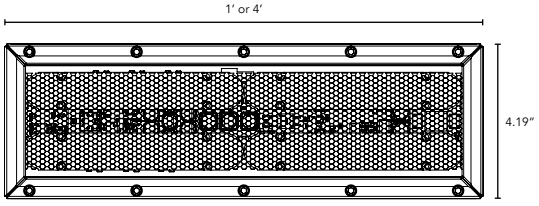
PRODUCT SPECIFICATIONS:

	COLOR OPTION	OPTIC	VOLTAGE	FINISH	LOCATION	MOUNTING	WHITE MIXING OPTIONS
HPFB				A			
	RGB **RGBW** color & white (See Options) **RGB/WWW** **RGB/WWA**	**10°** **30°** **60°** **10°x 60°** **30°x 60°**	**120V** **277V**	**A** Clear Anodized Aluminum	**I** Interior-IP60 **E** Exterior-IP65 **W** Wet-IP68	**F** Fixed **S** Swivel **V** Vandal Resistant	If specifying RGBW indicate white options here: (Up to 3 different options can be specified) **2700K** **3000K** **3500K** **4000K** **5000K** **Amber**

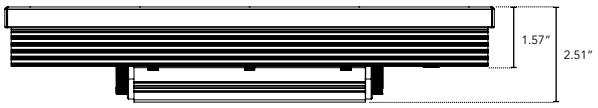
LENS	CONTROLS	HEXCELL
C Clear **D** Diffused (Interior Use Only)	**3** 3 Channel DMX **4** 4 Channel DMX **6** 6 Channel DMX **8** 8 Channel DMX	**Y** Yes **N** No

DIMENSIONS:

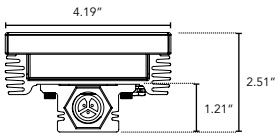
Plan View



Elevation View



End View



Boca Lighting and Controls 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2023 Boca Lighting and Controls

We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Lighting and Controls sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. HPNLS-HO meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at www.boca.lighting. All products proudly manufactured in the USA. All rights reserved. All names and trademarks are property of their respective owners.

REV 01312024

HPFB

Medium Profile Color Changing LED Fixture

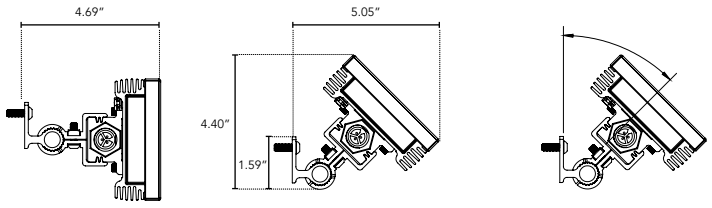
TECHNICAL SPECIFICATIONS:

WATTAGE	32 watts per linear ft.*
INPUT VOLTAGE	120 VAC or 277 VAC
CONTROL	Standard DMX 512
LED SPACING	1.0" on center
LENGTH	1 ft., 2 ft., or 4 ft.
TOTAL HEIGHT	2.51" (not including clip)
TOTAL WIDTH	4.19"
COLOR OPTIONS	RGB, RGBW
MOUNTING	Fixed, Swivel, or Vandal Resistant
AVAILABLE OPTICS	10°, 30°, 60°, 10° x 60°, 30° x 60°
RATING	IP60, IP65, IP68
COLOR RENDERING INDEX (CRI)	90+ for White Mixing Only
POWER CABLE	UL Standard 10 ft.
ENVIRONMENTAL	Operating temperature--40°F-140°F Ambient(-40°C-60°C)** Storage temperature -40°F-140°F Ambient indoor fixtures operation limited to =<50% relative humidity

*Custom wattage available upon request.
Title 24 compliant fixture not to exceed 18 watts / 4ft fixture.
** Military spec available under special request-lead times may be impacted.

MOUNTING INFORMATION:

- For vertical installation please contact the factory for specific mounting instructions.
- For installations above 4' please contact the factory.



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