



**Day-Brite/CFI 3D Printed High Bay, PM Series** offers a big output with a tiny input. Light-weight yet durable polycarbonate construction reduces weight that helps ease handling during installation. Unleash your inner creator and select from our 20,000 or 25,000 lumen Philips LED HID replacement lamps, various optical options, and a range of colors to help tailor your design.

This portfolio of luminaires is powered by myCreation, Genlyte's advanced additive manufacturing technology that enables rapid production of high-quality, customizable luminaires. It streamlines design-to-delivery with on-demand colors, textures, and configurations—while reducing components and using 3D-printed parts made from at least 75% recycled or mass-balanced, bio-circular materials.

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Cat.No: \_\_\_\_\_

Type: \_\_\_\_\_

Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

#### Fixture

example: 3DP HB L CL TC WHST 200L or 250L NB 840K

| Series                             | Colors                                                            | Shade Textures                                                                                   | Top Color                                                                    | Lumens                                       | Beams                                                 | CRI/CCT                                                |
|------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|
| <b>3DP HB L</b>                    |                                                                   |                                                                                                  |                                                                              |                                              |                                                       |                                                        |
| <b>3DP HB L</b><br>PM Large Series | <b>CL</b> Clear<br><b>DIFF</b> Diffuse<br><b>GYSM</b> Smokey Grey | <b>TC</b> Tufted Coarse<br><b>CUST</b> Custom Logo (Layered Fine)<br>minimum order size required | <b>BKST</b> Satin Black<br><b>GYST</b> Satin Grey<br><b>WHST</b> Satin White | <b>200L</b> 20,000lm<br><b>250L</b> 25,000lm | <b>NB</b> Narrow (60°)<br><b>VWB</b> Very Wide (120°) | <b>840K</b> 80CRI / 4000K<br><b>850K</b> 80CRI / 5000K |

**Note:** Different colors, textures and custom logo options are available upon request.

#### Features

- Customizable:** Choose from a wide variety of colors, textures, and styles to help personalize customer options.
- Sustainable:** 3D-Printed products produce less carbon emissions when compared to traditional, conventional luminaires.
- Local production:** Printed & assembled in Littlestown, PA.
- Quick delivery:** Created on demand and shipped in weeks.
- Product Weight:** 5 lbs without lamp / 7 lbs with lamp

#### Electrical

- Dimming:** All configurations are dependent on LED Lamps.
- Photometrics:** Dependant on type of lamp used. Check lamp's spec sheet for details. For additional lamp photometric files, please view the 3D Printed Tailored Lighting configurator website (linked below).
- Wattage:** 145W for 20,000lm, 165W for 25,000lm for Philips HID replacement lamps
- Input Voltage:** 120V - 277V
- Frequency:** 50/60Hz
- Power Factor:** 0.9

#### Labels

cULus Listed, 5 year warranty, IP20 & RoHS, & IK05

#### Buy American Act of 1933 (BAA)

This product is manufactured in one of our US factories and, as of the date of this document, this product was considered a commercially available off-the-shelf (COTS) item meeting the requirements of the BAA. This BAA designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies. Prior to ordering, please visit [www.signify.com/baa](http://www.signify.com/baa) to view a current list of BAA-compliant products to confirm this product's current compliance.



Unleash your inner creator

To configure your PM Series luminaire, scan this QR Code or visit us at:  
<https://www.3dconfigurator.mycreation.signify.com/daybrite/>



# PM Series

3D High Bay (20,000lm & 25,000lm)

## Colors & Textures



CL Clear



DIFF Diffuse



GYSM Smokey Grey



BKST Satin Black



WHST Satin White



GYST Satin Grey

## Dimensions

