

Litelines

Catalog #:	
Job:	
Type:	Voltage:

CFM Series

Structural

Precast concrete floodlight cast from natural stone aggregates and "Portland Cement" conforming to ASTM standards. Process will allow for complete hydration resulting in a 28 day compressive strength of not less than 4,000 psi. Concrete housing is cast with a large wiring chamber for feed-thru conduit connections.

Luminaire

The luminaire shall be an injection molded polycarbonate body with semi-specular reflector. The lens shall be an injection molded polycarbonate and shall be secured with (4) stainless steel fasteners.

Optical System

Linear array module are available in 700 or 1400 lumen output and standard 3500K color temperature. Consult factory for other color temperatures.

Electrical

Constant Current Driver: Input @ 100-120V tolerance. -40oF. starting temperature. All drivers are Underwriters Laboratories recognized.

Surface

The precast concrete shall be available in the following finishes: Mold Finish ("MF"), Sandblast ("LS") or Exposed Aggregate ("EA"). Consult factory for special aggregates and surface textures.

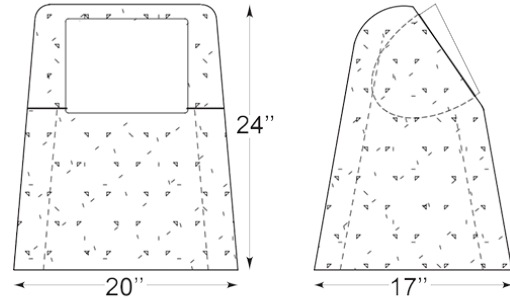
Color

The concrete shall be available in the following standard colors: Natural Grey Cement (N), Brown (BR), White (WH), Buff (BU), Copper (CO) and Black (BK). Consult factory for other colors.

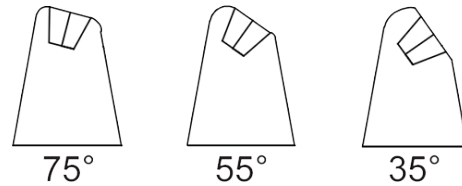
Mounting

CFS Floodlights are standard direct burial [DB] or optional anchor base [AB] for installation with a concrete footing (by others). Manufacturer recommends a minimum burial of 2"-3" below finished grade. Consult factory for other mounting configurations.

Dimensions



Aiming Angles



Ordering Information

Ordering Example: CFM-35-35-HPS-120-AB-N-MF-GS

