F-CLASS Hi U m e

High-Efficiency Performance Downlights



I

4"

AV40FHL AV40FHLWW AV4EFHL

^{UP то} 10,000 LUMENS

Open Open Wall Wash Regressed Lensed



6″ AV60FHL AV6OFHLWW

υρ το 12,000 LUMENS

AV6EFHL

Open **Open Wall Wash**

Regressed Lensed

ww



80° 60°

8″

1

AV80FHL AV80FHLWW AV8EFHL

υρ το 15,000 LUMENS

Open Open Wall Wash **Regressed Lensed**



10"

AV100FHL AV10EFHL

^{UP то} 20,000 LUMENS

Open **Regressed Lensed**







F-CLASS Lumen High-Efficiency Performance Downlights

20,000 Lumen High-Output **LED Light Engine**

Delivering up to **136 LPW** and tight color binning control within 3-step MacAdam Ellipses, ensuring efficient and quality lighting solutions for multitude of ceiling applications. Available range from 4,000 up to 20,000 Lumens.

Shallowest HiLumen Frame

The F-Class frame allows for High Output with a shallow depth above ceiling, leaving plenty of room in tight plenum spaces. As shallow as 4.53" inches at 10,000 Lumens.

High-Performance Features

Offering flicker free lighting with features such as high-output shallow housings, specification-grade reflectors, multiple distributions and lensing, 0-10V 10%, 1%, Triac and DMX dimming, 90+ high CRI, 3000-5000 Kelvin options and a large lumen range makes the F-Class HiLumen family is a great downlight solution for multiple project types.

Lensed reflectors shown in SGC finish



Specification-Grade Reflector & Trim Finishes

Shared over all F-Class families, the Specification-Grade reflector will simplify matching trims and ceiling finishes throughout the job site while providing soft illuminance. Available in 3 standard finishes with multiple beam angles.





SCL Specular Clear

SGC Soft Glow Clear

WHT White Matte

