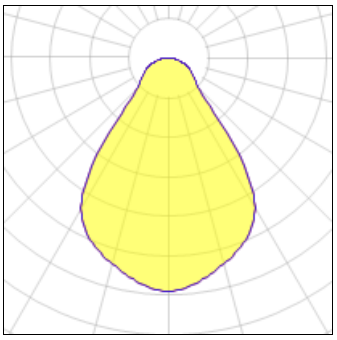
Product data sheet

HC8 LED 8" DOWNLIGHT SERIES
HC815D010-HM81520935-81WDW
COOPER LIGHTING

IP 47

8" aperture new construction/remodel downlights series, 2 retrofit kits for installation from below ceiling for LED upgrades, 3 light engines; Lumens: 1,500, 2,000 or 3,000, 4,000 or 6,000, 8,000, 4 color temperatures: 2700K, 3000K, 3500K, 4000K CCT; CRI 80 or 90, Distributions: Precision-formed reflectors in Narrow, Medium and Wide, Wall wash distribution with exclusive rotatable linear spread lens, Specular, Semi-Specular and White reflectors; Black or White baffles, Universal Voltage 120V – 277V; 0-10V dimming down to 1%, L70 at 50,000 hours (70% lumen maintenance at 50,000 hours), Connected lighting and emergency options (factory and field installed)

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	13.9 W	CRI	100
Total flux	1330 lm	LOR	100%
Luminous efficacy	96 lm/W	Total power	13.9 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 0.39 in
Diameter: 8.50 in

Adjustability

Fixed

Electric

System power: 13.9 W

Protection

IP: 47