

# Product data sheet

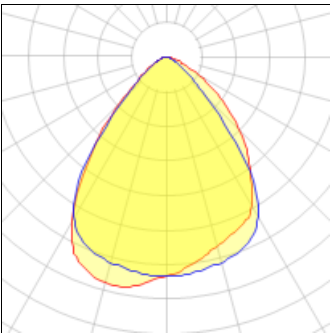
LDRT8B LED 8" ROUND RECESSED RETROFIT DOWNLIGHT  
LD8B10D010 ER8B10827 8LBSW0H  
COOPER LIGHTING



IP  
47

Retrofit, remodel, install from below, downlight or wall wash, Excellent light control and low aperture brightness, Available for shallow or standard plenums; ENERGY STAR® qualified, Spun aluminum reflectors in a variety of finishes, 6 color temperatures: 2400K, 2700K, 3000K, 3500K, 4000K and 5000K CCT, CRI: 80, 90 or 97; D2W™ option from 3000K to 1850K, W2N Tunable White 2700K-6500K or 2000K-5000K, Lumens: 1,000-20,000; 0-10V dimming down to 1%, WaveLinx and DLVP connected lighting systems compatibility, 5-year warranty

## Light output 1 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 2700 K |
| Nominal lamp power | 10.2 W   | CRI         | 80     |
| Total flux         | 1069 lm  | LOR         | 100%   |
| Luminous efficacy  | 105 lm/W | Total power | 10.2 W |

## Mounting mode

Ceiling recessed

## Shape and measurements

Height: 0.39 in  
Diameter: 8.00 in

## Adjustability

Fixed

## Electric

System power: 10.2 W

## Protection

IP: 47