NEO-RAY™

DESCRIPTION

A return to simplicity, elegance and minimalism ... Slender LED lines of light set in an architectural environment are the essence of Straight and Narrow. This series accommodates most architectural lighting design applications. Generation II enhancements and new features:

- Extruded housing offers precise in-line appearance and enhanced rigidity
- LED offers a continuous uninterrupted line of light with no shadows
- Flush lay in lens provides clean look and easy maintenance
- Continuous runs are provided to the nearest foot

Catalog #	Туре
Project	
Comments	Date

SPECIFICATION FEATURES

Construction

Extruded aluminum housing. Nominal 2', 3', 4', 6' or 8' illuminated sections. Used in run configuration and/or individual fixtures

Trimless, lay-in, high transmission diffuser. Optional snap-in lens available.

Electrical

Fixture equipped with proprietary Cooper LED modules rated at 3500K. Removable module features aluminum extrusion providing exceptional thermal management. Modules are driven using universal voltage switch-mode LED drivers. Fixture and modules certi" ed to UL and CUL standards. A 0 to 10V dimming control is available.

Finish

Fixture housings are matte white finish using electrostatically applied polyester powder coat paint. Optional custom finish.

Mounting

Surface. Specify: (ETG) 15/16" Exposed T-grid (STG) 9/16" Screw Slot Grid (SR) Sheet Rock (Flanged) (FSR) Flangeless Sheet Rock (FTG) 9/16" Exposed T-grid

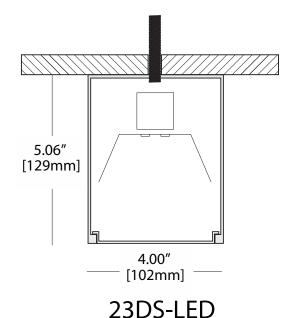


23DS Straight & **Narrow** LED

Individual

Surface Direct

Light Distribution: Indirect = 0% **Direct = 100%**



ORDERING INFORMATION

Sample Number: S23DS-1L35-ETG-4-U-DD-S92HT

Series S23= Series 23

Light Distribution D= Direct Mounting S= Surface

Light Level LED (3500K) 4ft = Light Level 1 2100 Lumens, 33 Watts

L35 = LED, 3500K = Light Level 2 L40 = LED, 4000K 2700 Lumens, 44 Watts (add 10% to 3500K light levels)

Ceiling Type Lamp Type LED (3500K) ETG = 15/16" L30 = LED, 3000K (exposed T-grid) FTG= 9/16" (subtract 10% from 3500K light levels

(exposed T-grid) STG = Slot T-grid SR = Sheet Rock

Length 3= 3'

4= 4' 6= 6

Voltage

120 = 120V 277= 277V UNV = Universal (120v-277v)

Driver FD= Flectronic Driver

DD= Dimming Driver

Shielding Options

S92HT = Lay-in High Transmission Lens S92HTS = Snap in High Transmission Lens

- 1. Not all options available. Please consult your local Cooper Lighting Representative for availability.
- 2. Specification and Dimensions subject to change without notice