

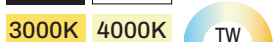
# Cylux S OPD | 8W



Housing Colors



Color Temperatures



## Electrical Specification

Input AC Voltage (V)	ACC200-220V
Frequency (Hz)	50 Hz
Driver operating Voltage	200mA 36V DC
Power Factor	>0.95
Current THD	<10%
Driver Efficiency	>85%
Inbuilt Surge Protection	3KV

## Optical Parameters

Primary Reflector	Reflector - White optics
Diffuser	Opal PC
Beam Angle	88°
UGR	<26
Beam Direction	Fixed

## Product Material

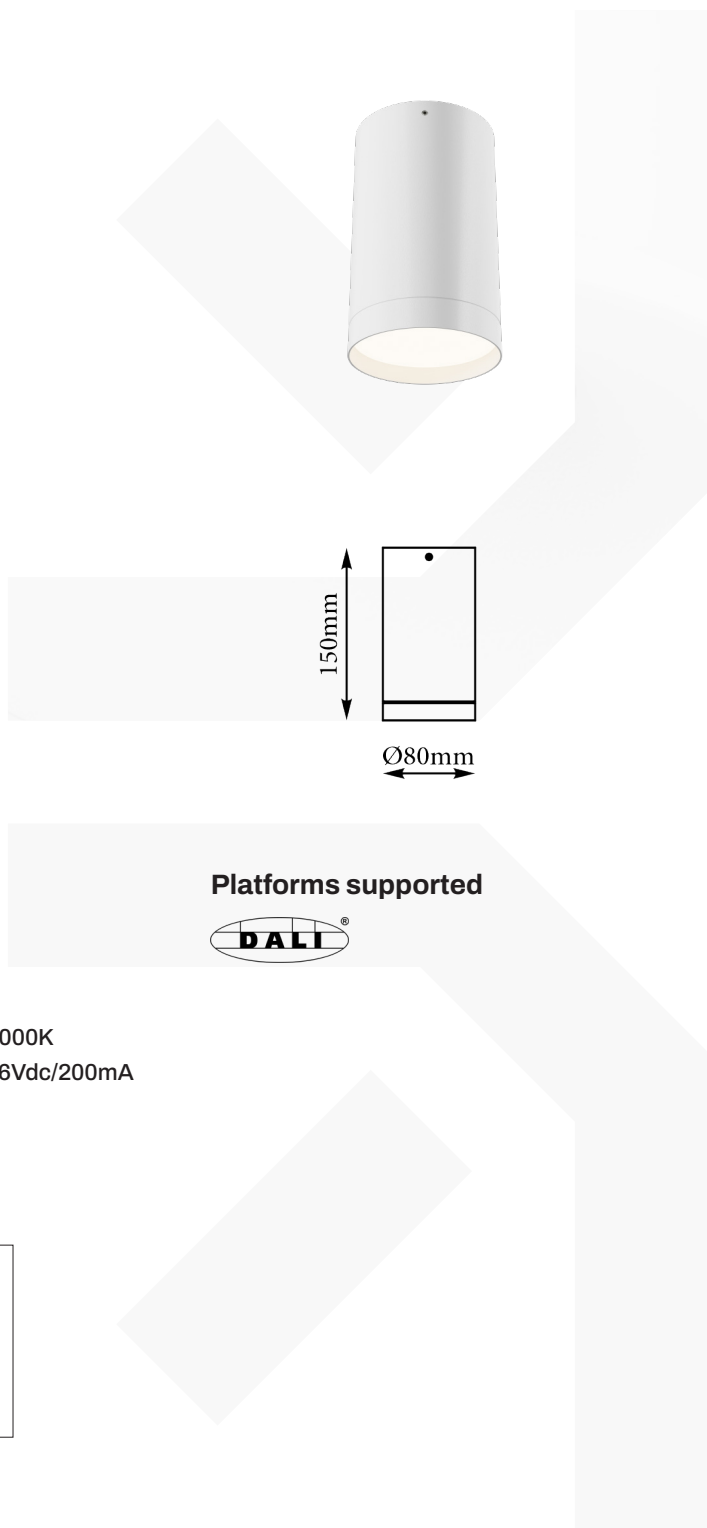
Die Cast Aluminium, Milled Aluminium

## LED Parameters

CRI	>90
Binning	3 Step MacAdam
LED Lifetime	>50000hrs
Lumen output (for 27)	780LM@3000K, 819LM@4000K
LED Chip	Mid power LED array 32V-36Vdc/200mA
LED Wattage	6.8W
System Wattage	7.8W

## Ordering Code

	Body Finish	CCT	Beam Angle
Cylux S OPD - 8W	<u>BL</u>	<u>3000K</u>	<u>88°</u>
<small>Modify ordering code from given options:</small>	WH	4000K/TW	



## Safety & General Features

Rohs - Lead Free Solder | Wires - Multi Core DC Output wire with connections Fire Retardant DC Wire | Operating Ambient Temperature - 10° to 50°C  
Ingress Protection - IP20 | Mounting Parameters - Surface-mounted configuration suitable for ceiling application.