

# CPS LED LIGHTING

## Applications:

Food processing/handling  
 Beverage processing  
 Chemical facilities  
 Pet-food production  
 Poultry/meat processing  
 Grain//sugar processing  
 Pharmaceutical plants



## Pres-Sure Light

High bay featuring NSF certification for food processing applications. Optics can be replaced easily, multiple installation options, and intelligent control options.

### ORDER INFORMATION

SERIES	WATTAGE (W)	VOLTAGE UH = 480V UL = 110-277V	HOUSING COLOR W=White SL=Silver	MOUNT (HM=Hook, CM=Conduit, BM=Bracket)	KELVIN 50=5000K	OPTIONS
CPS-PSL	100W	UL-	W	HM	40	PC Lens (Included)
	150W	UH-	SL	CM	50	PC reflector
	200W			BM		Aluminum Reflector
<b>EXAMPLE: CPS-PSL-100W-UL-W-HM-50</b>						
DLC Model# CPS-PSL-100W-UL-W-HM-50						

### SPECIFICATIONS

100W/150W/200W  
 UL, DLC, NSF certified  
 Highbay featuring NSF certification for Food Processing Applications  
 High CRI  
 IP66/69K internal driver  
 High efficiency  
 Smooth outline, no glass, anti-UV  
 Energy saving, long life span  
 Instant start, no flickering, no humming  
 Easily replaced optics

### MATERIALS

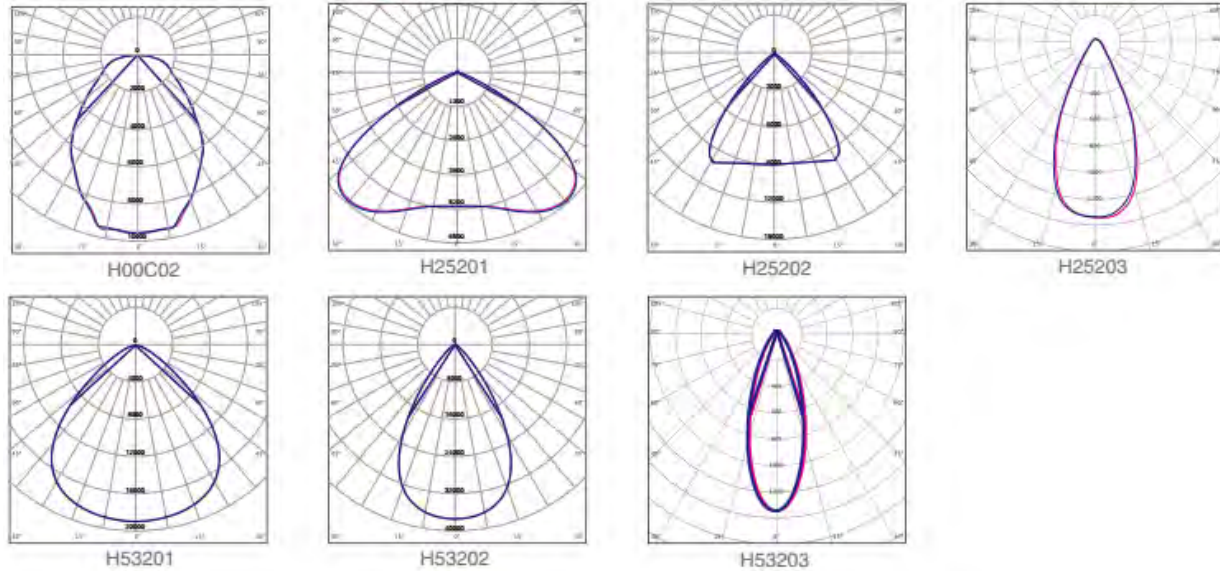
<b>Housing</b>	Aluminum/Silicon
<b>Housing color</b>	White/Silver
<b>Spray Coating</b>	Food-safe epoxy resin
<b>Cover</b>	PC



**CPS LED LIGHTING**  
 843-407-6803  
 SALES@CPSLED.COM  
 WWW.CPSLED.COM

# CPS LED LIGHTING

## Optics



## TECHNICAL CHARACTERISTICS

	100W	150W	200W
Color temperature	4000K, 5000K		
Input voltage	100-240VAC	100-277VAC	277-480VAC
Lumens	13500lm	20250lm	27000lm
Lumen Efficiency	140 LM/W		
Waterproof rating	IP66, IP69K		
CRI	80Ra	80Ra	80Ra
PFC	50/60Hz	50/60Hz	50/60Hz
Viewing angle	60°/90°/120°		
Operating temperature	-30°C to +50°C (-22°F to 122°F)		
Operating humidity	15~95%RH		
Storage temperature	-40°C to +70°C (-40°F to +158°F)		
Application	Indoor/Outdoor		
L70 Life	100,000 hours		
Warranty	7 years		

## Packaging Information

Model	Wattage	Product Dimensions	QTY/CTN	N.W. (lbs)	G.W. (lbs)
CPS-PSL-	100W	22.04*10.23*22.24	1	16.31	20.06
	150W	22.04*10.23*22.24	1	16.53	20.5
	200W	22.04*10.23*22.24	1	16.53	20.5



CPS LED LIGHTING

843-407-6803

SALES@CPSLED.COM

WWW.CPSLED.COM

