



PRODUCT
CODE(S):

NOTES:

TYPE:

Interactive PDF. Click to type.

WR2 Wrap Fixture

Power and 3CCT Selectable | 120-347V

Our most versatile wrap fixture that meets or exceeds all commercial specifications.

Power Selectable

20W / 28W / 35W

3CCT Selectable

3500K / 4000K / 5000K

Compact 0-10V Dimmable Driver with 120-347V Input

Dimmable Motion Sensor option
available (sold separately)

2 DIP Switches

for easy selection of colour
temperature and wattage

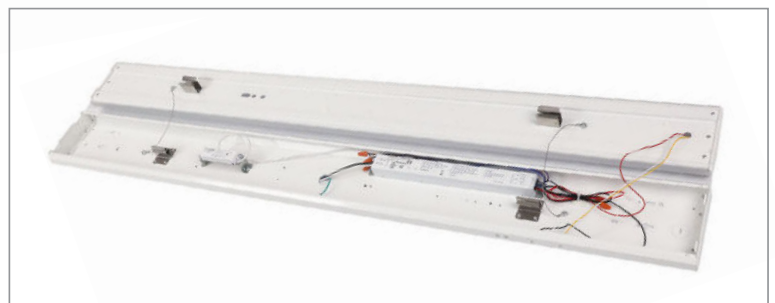
Knockout on Each End for Conduit Wiring

Elegant Wraparound Lens

delivers low glare and even
illumination with wide throw

2 Piece Design

with separate light engine and base,
connected by aircraft cable, allows
for fast and easy installation



Included in Box:

Wire Nuts, Drywall Anchors,
Mounting Screws



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LIGHT SPECIFICATIONS AND ELECTRICAL



PRODUCT CODE	WATTS	CCT	LUMENS	EFFICACY	CRI	FACTORY SETTINGS	MAX CURRENT
WR2-35W-3P-3CCT-UD	20W	3500K	2823 lm	141 lm/W	80	35W 5000K	0.35A
		4000K	2907 lm	145 lm/W			
		5000K	2869 lm	143 lm/W			
	28W	3500K	3990 lm	143 lm/W			
		4000K	4122 lm	147 lm/W			
		5000K	4042 lm	144 lm/W			
	35W	3500K	4725 lm	138 lm/W			
		4000K	4989 lm	143 lm/W			
		5000K	4883 lm	140 lm/W			

Beam Angle	120°
Dimmable	0-10V
L70 Life	>54,000 hrs
Voltage	120-347V
Warranty	5-year

Surge Protection	2kV
Auxiliary Output	12V
Power Factor	0.9
THD	<20%
Operating Temp	-25°C to 40°C

DLC INFORMATION

PRODUCT CODE	PRIMARY USE	DLC ID	CLASSIFICATION
WR2-35W-3P-3CCT-UD	Low-Bay Luminaires for Commercial and Industrial Buildings	S-N4KXYF	Standard
	Direct Linear Ambient Luminaires	S-V4D0H0	Standard

APPROVALS & LISTINGS

cETL	5001780
IP Rating	IP20

CONSTRUCTION

Housing	Steel
Lens	Acrylic
Finish	Powder Coat
Finish Colour	White
Mounting	Surface or Pendant

Surface or Pendant Mount Ready



ACCESSORIES (Sold Separately)

PRODUCT NUMBER	PRODUCT DESCRIPTION
ST-SUS-KIT	Suspension Kit Max Hanging Length of 59 inches (1.5m) Min Hanging Length of 2 inches (0.05m)
MS01-MW-HW-DC	Microwave Motion Sensor Max Mounting Height of 157.5 inches (4m) Internally mounted Dimmable Programmable with DIP Switches and MS01-RC remote
MS01-RC	Motion Sensor Remote
YM2503A	PIR Motion Sensor Max Mounting Height of 360 inches (9m) Externally mounted Programmable with DIP Switches
BLD-YT08D	Emergency LED Driver
SPD07-10MV	Surge Protector
0J-626	Luminaire Disconnect



Suspension Kit



Microwave Motion Sensor



Motion Sensor Remote



Luminaire Disconnect



PIR Motion Sensor



Surge Protector



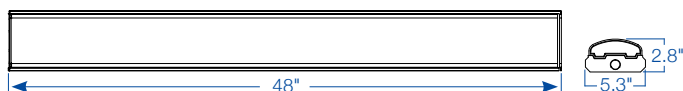
Emergency LED Driver

IMPORTANT ACCESSORY NOTES:

BLD-YT08D installation by CSC LED is recommended prior to shipping

YM2503A is not recommended for surface mounting due to location of DIP Switches

MEASUREMENTS (IN) & WEIGHTS (LBS)



Luminaire	
Measurements	48" x 5.3" x 2.8"
Weight	6.8 lbs
Carton	
Qty	1
Gross Weight	7 lbs
Dimensions	48" x 5.5" x 3.1"
Master Carton	
Qty	4
Gross Weight	30 lbs
Dimensions	49" x 11.6" x 6.9"

BRITISH COLUMBIA

1140-2375 Fremont St, Port Coquitlam,
BC V3B 0N9 | (778) 730-0448

ALBERTA

13-2355 52 Ave SE, Calgary, AB
T2C 4X7 | (403) 907-0212

ONTARIO

8-540 Jamieson Pkwy, Cambridge, ON
N3C 0G5 | (519) 880-9833