

Commercial and Industrial LED Lighting www.csc-led.com



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# THE HB7B SERIES

# Round High Bays

Superior heat dissipation and maximum light transmittance

Suitable for warehouses, factories, gas stations, and more

Twist-on motion sensor (sold separately)





## Instant Start 0-10V Dimmable



Easy Twist-On Motion Sensor

sold separately

HB7B SERIES MODELS				
PRODUCT CODE	WATTS	ССТ	LUMENS	VOLTAGE
HB7B-100W-40K-LV-GL	100W	4000K	15,197 lm	120-277V
HB7B-100W-40K-UD-GL	100W	4000K	15,015 lm	120-347V
HB7B-100W-50K-LV-GL	100W	5000K	15,392 lm	120-277V
HB7B-100W-50K-UD-GL	100W	5000K	15,203 lm	120-347V
HB7B-150W-40K-LV-GL	150W	4000K	21,782 lm	120-277V
HB7B-150W-40K-UD-GL	150W	4000K	22,724 lm	120-347V
HB7B-150W-50K-LV-GL	150W	5000K	22,070 lm	120-277V
HB7B-150W-50K-UD-GL	150W	5000K	22,940 lm	120-347V
HB7B-200W-40K-LV-GL	200W	4000K	29,457 lm	120-277V
HB7B-200W-40K-UD-GL	200W	4000K	30,354 lm	120-347V
HB7B-200W-50K-LV-GL	200W	5000K	29,839 lm	120-277V
HB7B-200W-50K-UD-GL	200W	5000K	30,750 lm	120-347V
HB7B-240W-40K-LV-GL	240W	4000K	34,805 lm	120-277V
HB7B-240W-40K-UD-GL	240W	4000K	36,387 lm	120-347V
HB7B-240W-50K-LV-GL	240W	5000K	35,294 lm	120-277V
HB7B-240W-50K-UD-GL	240W	5000K	36,752 lm	120-347V
HB7B-300W-50K-LV-GL	300W	5000K	45,215 lm	120-277V
HB7B-300W-50K-HV-GL	300W	5000K	43,272 lm	277-480V



HB7B-100W-50K-LV-GL



HB7B-300W-50K-LV-GL



HB7B-240W-40K-UD-GL



HB7B-300W-50K-HV-GL

### HB7B SERIES ACCESSORIES (SOLD SEPARATELY) PRODUCT CODE HB7B-WG-SM Wire Guard for 100W/150W HB7B High Bays HB7B-WG-LG Wire Guard for 200W/240W HB7B High Bays HB7B-WG-HG Wire Guard for 300W HB7B High Bays HB7B-YK-SM Yoke Mount for 100W/150W HB7B High Bays HB7B-YK-LG Yoke Mount for 200W/240W HB7B High Bays HB7B-YK-HG Yoke Mount for 300W HB7B High Bays HB7B-FR-LENS-SM Frosted Lens for 100W/150W HB7B High Bays HB7B-FR-LENS-LG Frosted Lens for 200W/240W HB7B High Bays Frosted Lens for 300W HB7B High Bays HB7B-FR-LENS-HG HB7B-AL-REF-SM Reflector for 100W/150W HB7B High Bays HB7B-AI -RFF-I G Reflector for 200W/240W HB7B High Bays HB7B-PC-RFF-SM-BCV Bottom cover for HB7B-PC-RFF-SM HB7B-PC-REF-LG-BCV Bottom cover for HB7B-PC-RFF-LG HB7B-SENSOR Motion Sensor for HB7B High Bays HB7B-REMOTE Remote for HB7B-SENSOR HB7B-PC-REF-SM Reflector for 100W/150W HB7B High Bays HB7B-PC-RFF-I G Reflector for 200W/240W HB7B High Bays







HB7B-REMOTE



HB7B-AL-REF-LG



HB7B-WG-LG



HB7B-PC-REF-LG



HB7B-PC-REF-SM-BCV

# THE LIB2 SERIES

# **Linear High Bays**

Energy efficient replacement for traditional fluorescent fixtures and HID High Bays



# Centre Knockout allows for Easy Installation of an Optional Motion Sensor

E482965 PREMIUM

sold separately

### Instant Start

with no flickering or humming

# Soft and Uniform Light

makes it easier on the eyes

Easy to Install and Operate

Long Lifespan saves you time and money

LHB2 SERIES MODELS PRODUCT CODE **LUMENS VOLTAGE WATTS** CCT LHB2-110W-40K-UD 110W 4000K 15,311 lm 120-347V LHB2-110W-50K-UD 5000K 120-347V 110W 15,509 lm LHB2-165W-40K-UD 165W 4000K 23,110 lm 120-347V LHB2-165W-50K-UD 165W 5000K 23.364 lm 120-347V LBH2-220W-40K-UD 220W 4000K 29,424 lm 120-347V LHB2-220W-50K-UD 5000K 30.108 lm 120-347V 220W 120-347V LHB2-300W-40K-UD 4000K 43.063 lm 300W LHB2-300W-50K-UD 300W 5000K 43,547 lm 120-347V

LHB2 SER	LHB2 SERIES ACCESSORIES (SOLD SEPARATELY)		
PRODUCT CODE			
LHB-110-165-WG	Wire Guard for 110W and 165W LHB2 High Bays		
LHB-220-WG	Wire Guard for 200W LHB2 High Bays		
LHB-300-WG	Wire Guard for 300W LHB2 High Bays		
LHB-BRACKET-SM	Bracket for 110W, 165W, and 200W LHB2 High Bays		
LHB-BRACKET-LG	Bracket for 300W LHB2 High Bays		
HB01DMS-B	Motion Sensor		
HB01R	Remote Control (Required for HB01DMS-B)		

# THE EXPL

# **Linear Explosion-Proof High Bays**

Suitable for hazardous environments where flammable and/or combustible gases, vapours, liquids, fibres or dust may exist

C1, D2 (Groups A,B,C,D)



# IP66 Driver In Separate Compartment







10kV surge protection

# 3 x 3/4" NPT Conduit Entry Points

for added flexibility



# Tempered Glass Lens

allows for soft uniform light

Pictured with EXPL-YK (sold separately)

## **Faceted Reflectors**

in each LED chip for glare control and beam precision

	EXPL SERI	EXPL SERIES MODELS		
PRODUCT CODE	WATTS	ССТ	LUMENS	VOLTAGE
EXPL-40W-2FT-50K	40W	5000K	5,881 lm	120-277V
EXPL-80W-4FT-50K	80W	5000K	11,202 lm	120-277V

EXPL SERIES ACCESSORIES (ORDERED SEPARATELY)	
PRODUCT CODE	
EXPL-WG-2FT	Wire Guard for EXPL 2ft fixtures
EXPL-WG-4FT	Wire Guard for EXPL 4ft fixtures
EXPL-YK	Yoke Mount for 2ft and 4ft fixtures

# THE EXPR

# Round Explosion-Proof High Bays

Suitable for hazardous locations, wet locations, marine environments, and high vibration applications

C1, D2 (Groups A,B,C,D)



# IP66 Driver in Separate Compartment

10kV surge protection







# Rugged Die-Cast **Aluminum Housing**



# Tempered Glass Lens allows for soft uniform light

# **Faceted Reflectors**

in each LED chip for glare control and beam precision

	EXPR SERIES MODELS			
PRODUCT CODE	WATTS	ССТ	LUMENS	VOLTAGE
EXPR-60W-50K	60W	5000K	8,870 lm	120-277V
EXPR-100W-50K	100W	5000K	15,967 lm	120-277V
EXPR-150W-50K	150W	5000K	23,834 lm	120-277V

	EXPR SERIES ACCESSORIES (SOLD SEPARATELY)		
PRODUCT CODE			
	EXPR-WG-SM	Wire Guard for EXPR 60W fixtures	
	EXPR-WG-LG	Wire Guard for EXPR 100W/150W fixtures	





HB7B-150W-50K-UD

### **Amazing Lighting Replacement**

"GREAT fixture for replacing older Warehouse lighting. Very bright and much lower wattage compared to the older Metal Halides."



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WALL PACKS

Sleek, streamlined and versatile designs, suitable for a variety of different applications

Ideal for building entrances, schools, stairways, loading docks, institutions and more











### Ontario Head Office

8 - 540 Jamieson Parkway Cambridge, ON Canada N3C 0G5 orders@csc-led.com (519) 880 - 9833

### British Columbia Office

121-1647 Broadway Street
Port Coquitlam, BC Canada V3C 6P8
ordersbc@csc-led.com
(778) 730 - 0448

info@csc-led.com

# **CSCLED Sales Agencies**

### **ALBERTA / SASKATCHEWAN**

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