CSC LED

High Bay
100W | 5000K | 120-277V

DLC QPL LISTED PREMIUM™

HB7B

Ideal for warehouses, factories, gas stations, gymnasiums, grocery stores and more.

Instant start and 0-10V dimmable

2m power cord

Long life, elevated driver for cooler operation

Polyester powder coat finish (Black)

High grade aluminum body for superior heat dissipation

Easy twist-on motion sensor (sold separately)

Clear glass lens

Accessories (Ordered Separately):
Wire Guard, Motion Sensor, Motion Sensor Remote, Yoke Mount, Aluminum or Polycarbonate Reflector, Polycarbonate Bottom Cover, Frosted Lens

HB7B-AL-REF-SM   HB7B-PC-REF-SM   HB7B-YK-SM   HB7B-SENSOR   HB7B-REMOTE
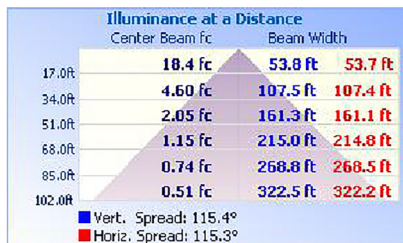
TECHNICAL DATA

LIGHT SPECIFICATIONS

Lumens	15,392 lm
Efficacy	147 lm/W
CCT	5000K
CRI	80
Beam Angle	120°
Dimmable	0-10V
Warranty	5-year

APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PLZTU90BPGGF

ILLUMINANCE AT A DISTANCE

ISOCANDELA PLOT
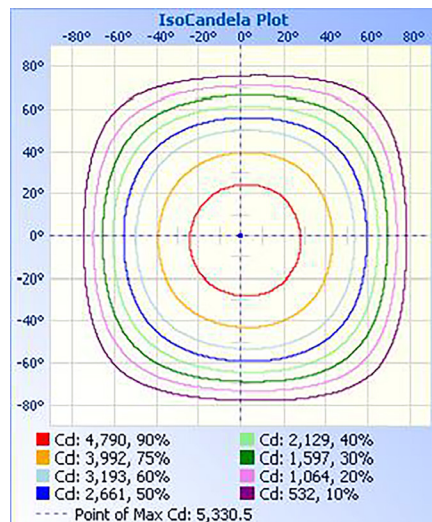
ELECTRICAL

Wattage	100W
Voltage	120-277V
Power Factor	0.9
THD	15%
Operating Temp	-40 to 55°C

CONSTRUCTION

Housing	Aluminum alloy
Cover	Clear glass
Finish	Black
IP Rating	IP65
Net Weight	2.95 kg
Carton Qty	1
Carton Weight	4 kg
Carton Dimensions	382 x 382 x 196 mm

ACCESSORIES (Ordered Separately)

Motion Sensor	HB7B-SENSOR
Motion Sensor Remote	HB7B-REMOTE
Yoke Mount	HB7B-YK-SM
Wire Guard	HB7B-WG-SM
Aluminum Reflector	HB7B-AL-REF-SM
PC Reflector	HB7B-PC-REF-SM
PC Bottom Cover	HB7B-PC-REF-SM-BCV
Frosted Lens	HB7B-FR-LENS-SM

Note: HB7B-SENSOR will dim the fixture to 10%, but will **not** turn the fixture fully off.

DIMENSIONS

Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com

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