UTB
UTILIBAY™

UTB2 High Bay

Columbia
LIGHTING
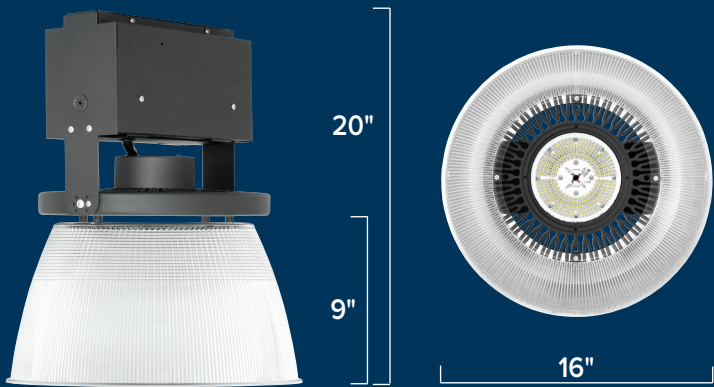
Current

UTB
UTILIBAY™

Utility

noun
l. the state or quality of being useful; usefulness
adjective
ll. having or made for a number of useful or practical purposes rather than a single, specialized one
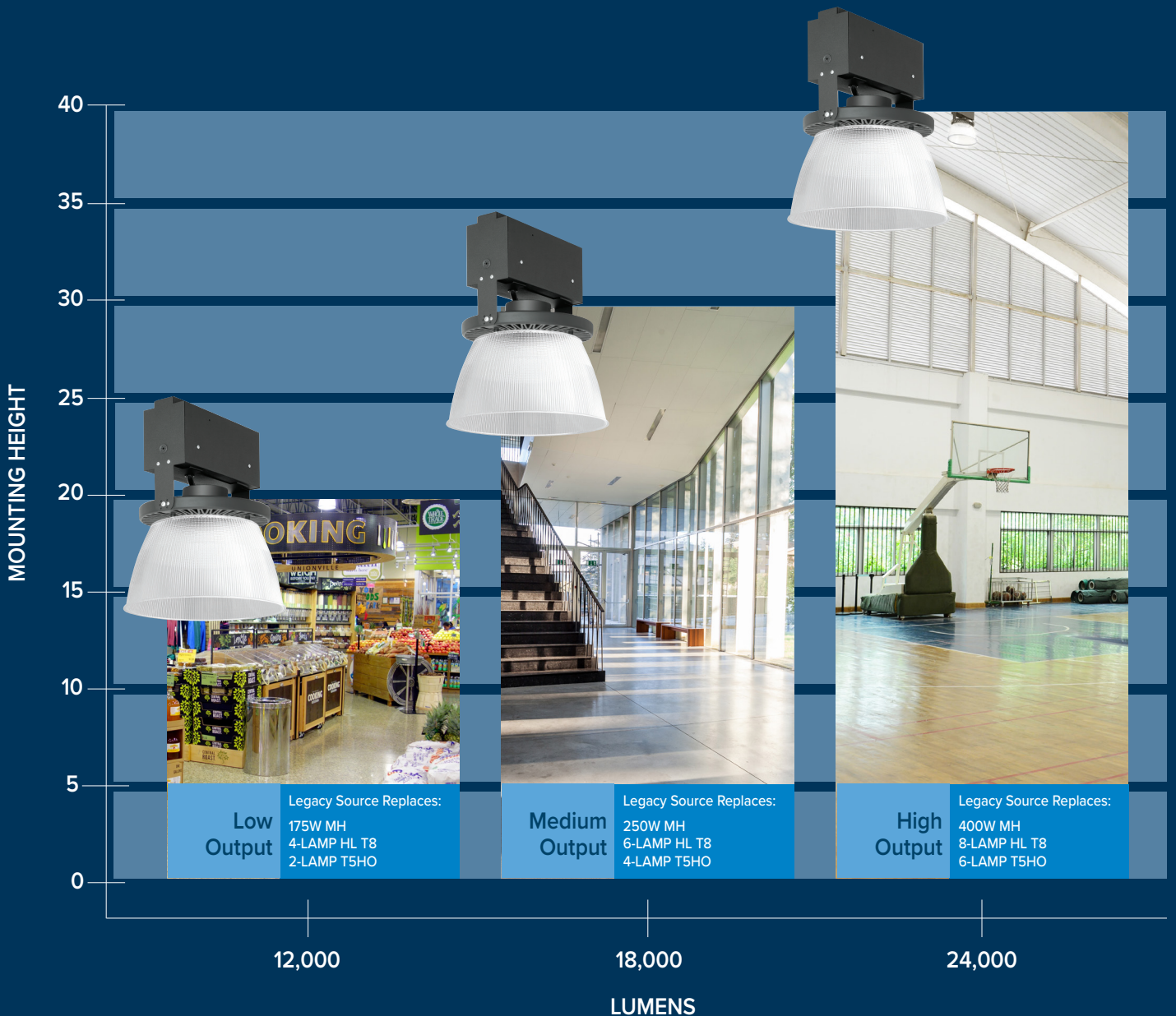
Dimensions

20"

9"

16"

APPLICATIONS

- Light Industrial
- Multi-purpose Rooms
- Gymnasiums
- Convention Centers
- Retail
- Grocery
- Warehouse
- Hangars
- Small Arenas

COLOR OPTIONS

White

Black

Gray

Custom

Performance

- Class leader in performance — standard and high efficacy options now available.
- Choose from 70/80/90 CRI color rendition options to refine the aesthetics of the environment.
- Round mechanical design simplifies and enhances symmetrical installation.
- Wide ambient operating range up to 65°C (149°F).
- Light weight construction for easy installation.

DLC LISTED

DLC LISTED PREMIUM

MOUNTING HEIGHT

40
35
30
25
20
15
10
5
0

Low Output
Legacy Source Replaces:
175W MH
4-LAMP HL T8
2-LAMP T5HO

Medium Output
Legacy Source Replaces:
250W MH
6-LAMP HL T8
4-LAMP T5HO

High Output
Legacy Source Replaces:
400W MH
8-LAMP HL T8
6-LAMP T5HO

12,000   18,000   24,000

LUMENS

Upgraded Capability

- Emergency lighting options ensure proper illumination in emergency mode with control override capability, CSA certified to UL 924 standards.
- Integrated sensor options include standalone sensors and NX integrated controls.

NX Lighting Controls Radio Module
Allows UTB2 to communicate control protocols

NX Sensor Module
NX controls integrated sensor

Control Your Space Effortlessly

Current's UTB2 high bays are available with integrated NX Lighting Controls lighting control sensors and modules. NX offers complete, code-compliant lighting controls with occupancy/vacancy detection, individual or multi-zone daylight level (harvesting) dimming, time schedules and native BACnet® building networking built in.

Truly Intelligent

NX integrated UTB2 high bays use the NX Lighting Controls mobileApp for wireless programming and scheduling, dramatically reducing the time it takes to configure or modify crucial settings. UTB2 high bays with NX sensors are optimized for high mounting heights typically found in warehouse, manufacturing and gymnasium applications.

Scalable

Using wired, wireless and hybrid networks, the NX enabled UTB2 high bays operate in multi-tiered control strategies.

Simple

NX Integrated UTB2 high bays simplify planning and reduce installation costs and complexity—no additional control wiring.

Reflector and Lens Options

The Utilibay™ High Bay is available with 5 different reflector options and 3 different lens options providing a solution for a variety of environments.

WA16
Clear Acrylic

AL16
Anodized Aluminum

SB16
Suspended Bead

WW16
Translucent White

OP16
Opalescent Acrylic

CDL
Conical Drop Lens

P95
Frosted Acrylic Lens

DLR
Dropped Lens Refractor

Ordering Information

UTB2	–			–		–	ED		–		–		–	
Series		**CRI**	**Color Temp**		**Nominal Lumens**		**Driver**	**Voltage**		**Optic**		**Lens**		**Color**
UTB2 High Bay (Series 2)		7 >70	30 3000K		LX 12,000		ED 0-10V dimming to 10%	U 120–277¹		WA16 Clear Acrylic 16"		N None		BL Black
		8 >80	35 3500K		LXHE 12,000			1 120V		WW16 Translucent White 16"		CDL Conical Drop Lens		GR Gray
		9 >90	40 4000K		MM 18,000			2 208V		OP16 Opalescent Acrylic 16"		DLR Dropped Lens Refractor		WH White
			50 5000K		MMHE 18,000			3 240V		SB16 Suspended Bead 16"		P95 Frosted Acrylic Lens		CC Custom Color
					MH 24,000			4 277V		AL16 Anodized Aluminum 16"				
					MHHE 24,000			F 347V		N No Optic				
					MVHE 30,000			5 480V						

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Options	
C(y)HLP(x)(z)	Cord, Hook, Loop & Plug [2,3,4]
C4H	4' Cord w/ Hook/Loop [4]
C6HL	6' Cord w/ Hook/Loop [4]
C8HL	8' Cord w/ Hook/Loop [4]
C10HL	10' Cord w/ Hook/Loop [4]
C12HL	12' Cord w/ Hook/Loop [4]
CGS	Clear Glass LED Shield
ELL14	Emergency Backup, 1400 Lumens (BSL310SB) [5,6]
F(x)	Fusing [2,6]
DTS	Dimming Transfer Module [7,8]
SP	10KV Surge protector (voltage specific)

Options	
Sensor Controls	
NXW	NX Networked Wireless Radio Module NXRM2 and Bluetooth Programming, without Sensor
NXWLM	NX Networked Wireless Enabled Integral NXSMP2-LMO PIR Occupancy Sensor with Automatic Dimming Photocell and Bluetooth Programming
SCL	On/Off Occ. Sensor, Low Voltage, 1:25 Mounting Height to Coverage Ratio [6,9,11]
SCD	Dim. Occ. Sensor, Line Voltage, 1:25 Mounting Height to Coverage Ratio [6,9,11]

Accessories	
☐ **UTBFWG**	Wire Guard - Full Cage
☐ **UTBWGD**	Wire Guard - Full Cage with Deep Lens Bottom Cover for CDL or DLR Lens option
☐ **UTBFWGS**	Wireguard - Full Cage with Shallow lens bottom cover for P95 Lens option
☐ **UTB-TLR**	Luminaire Retainer

Notes:

1   Not available with voltage specific cord or fuse options.

2   Replace (X) with the voltage, 1=120V, 2=208V. 3=240V, 4=277V, F= 347V, 5=480V.

3   Replace (Y) with the length. 4=4ft, 6=6ft, 8=8ft., 10=10ft., 12=12ft. Replace (Z) with 15A or 20A.

4   3 wire (line voltage) cord standard; for 5 wire (line + low voltage) cord configurations please contact factory

5   ELL14 Not available with Fusing - F(x) or Surge Protector - SP

6   Not available with 347V or 480V

7   For emergency circuit control loads including sensors and wrieless systems listed to UL924. Universal Voltage Only. See page 7 for wiring diagram

8   Consult factory for available configurations

9   Not available with any other control options.

10 Not available with 480V

11 Not available with N - No Optic

Current

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