HIGH BAY FLUORESCENT SERIES

T8/T5 RECESSED COOL BEAM FLUORESCENT (4, 6-LAMP)

4-1/2"

23-3/4"

48"
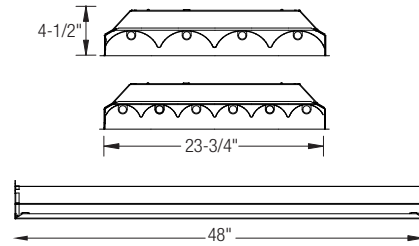
PRODUCT FEATURES:

• Our Cool Beam Technology allows ballast to stay cool through ventilation slots on sides, and to maintain 5 year warranty at 55ºC
• Full-body construction formed from 22-gauge steel to ensure rigidity and endurance
• Body includes knockouts on top and sides for easy wiring
• Reflector is attached to body with 2 push buttons located on ends of fixture which allows lamps and reflector to hinge down for easy access to ballast
• Rotary lamp sockets hold lamps in place and allow for easy relamping
• Wireguard is standard white finish and may be combined with a lens option
• Wireguard and lens option come pre-installed with hinged doorframe for easy access to lamps
• Additional options such as motion sensors, emergency ballasts, lamps and wiring all come pre-wired from factory
• 95% reflective premium reflector material is engineered to optimize performance
• Post-painted high-gloss enamel finish ensures maximum adhesion and rust resistance

• 6-lamp ORCB luminaire outperforms conventional MH fixtures while maintaining minimal energy consumption
• Four corner tie points are standard for safety wire support when required
• Built-in earthquake clips come standard
• Comes standard with 2 Program start PHILIPS/ADVANCE BALLASTS CENTIUM ICN4S5490C-2LSG and 1 ICN2S5490C-2LSG
• Assembled in the USA
• Qualifies for most national and regional utility rebates
• NEC required ballast disconnect is standard

LISTING
UL/C-UL listed to US and Canadian standards

WARRANTY
Guaranteed for five years against mechanical defects

Ordering Information ❯ Example: 24-ORCB-6-32-T8-ADV-10-MVOLT

	ORCB									

FIXTURE SIZE	SERIES	LAMPS	LAMP TYPE	VOLTAGE[3]	# OF BALLAST	BALLAST FACTOR	LAMP INSTALLED
24- 2' X 4'	**ORCB** - Oracle Recessed Cool Beam	**4** **6**	**32-T8** - 32W/T8 **49-T5HO** - 49W/T5HO **54-T5HO** - 54W/T5HO	**(Blank)**- MVOLT (120/277) **120** **277** **347** **480**	**4-LAMPS** **(Blank)** - 1 Ballast **2** - 2 Ballasts **6-LAMPS** **(Blank)** - 2 Ballasts **3** - 3 Ballasts	**(Blank)**- Normal BF **HBF**- High BF **LBF**- Low BF	**(Blank)**- No lamp **L30K**- 3000K **L35K**- 3500K **L41K**- 4100K **L50K**- 5000K

BALLAST CONFIGURATION & CODE

32W/T8	49W/T5HO[2]	54W/T5HO	DESCRIPTION
(Blank)	-	-	Electronic Instant Start
EPS	(Blank)	(Blank)	Electronic Program Start
ADV-7	-	**ADV-7**[1]	Advance Mark-7[3]
ADV-10	-	**ADV-10**[1]	Advance Mark-10[3]
-	-	-	Advance Optanium[3]
ADV-ESS	-	-	Advance Essential[3]
ADV-ROVR	-	**ADV-ROVR**	Advance Rover[3]
LUT-EHD	-	**LUT-EHD**[1]	Lutron Ecosystem H-Series[3]
LUT-2W[1]	-	-	Lutron Tu-Wire[3]
LUT-EC5	-	-	Lutron Ecosystem[3]
LUT-EC3	-	**LUT-EC3**[1]	Lutron Eco-10[3]
LUT-TVE[1]	-	-	Lutron Tve[3]
LUT-H3D[1]	-	**LUT-H3D**[1]	Lutron Hi-Lume 3D[3]
-	-	**LUT-ECD**[1]	Lutron Ecosystem (347V Only)[3]

1- Requires 3 Ballasts
2- Consult factory for dimming options.
3- Voltage must be specified for dimming ballast.

STANDARD BALLAST INFO

LAMP	# OF LAMPS	LINE VOLTS	Ballast Factor	Power Factor% (>=)	THD% (<=)	Min. Starting Temp (°F/°C)
F32T8	4, 6	120/277	1.15	99	10	-22/ -30
F54T5H0	4, 6	120/277	1	98	10	-20/ -29

EMERGENCY BATTERY PACK OPTIONS (L. = LUMENS)

ORDER CODE	DESCRIPTION
EMG-T8-BX-450	Up to 450 L. for **T8 or BX**
EMG-T8-BX-600	Up to 600 L. for **T8 or BX**
EMG-T8-BX-700	Up to 700 L. for **T8 or BX**
EMG-T8-BX-1400	Up to 1400 L. for **T8 or BX**
EMG-T5-T5HO-700	Up to 700 L. for **T5 or T5HO**
EMG-T5-T5HO-1300	Up to 1300 L. for **T5 or T5HO**
EMG-T8-BX-T5-T5HO-3200	Up to 3200 L. for **T8, BX, T5 or T5HO**
EMG-SD-T8-BX-T5-T5HO-1400	Self-Diagnostic 1400 L. for **T8, BX, T5 or T5HO**
EMG-ICE-T8-BX-T5-T5HO-1400	ICE Pack 1400 L. for **T8, BX, T5 or T5HO**
GTD	Generator Transfer Device

WIRING OPTIONS

PCSB120	- 10' Nema 5-15R 120V Straight Blade Plug
PCSB277	- 10' Nema 7-15R 277V Straight Blade Plug
PCTL120	- 10' Nema L5-15R 120V Twist Lock Plug
PCTL277	- 10' Nema L7-15R 277V Twist Lock Plug
SO1	- 10' 120V/277V SO Cord
SO2	- 10' 480V SO Cord
C3	- 6' 3-wire Flex Cable (Single Circuit)
C4	- 6' 4-wire Flex Cable (Double Circuit)

(Consult Factory for 208V, 248V, 347V and 480V wiring)

OTHER OPTIONS

WGCL	- Wireguard with Clear Lens
WGPL	- Wireguard & A12 Prismatic Lens
WGDF	- Wireguard with Door frame
CLDF	- Clear Lens with Door Frame
PLDF	- A12 Prismatic Lens with Door Frame
GDF	- Gasketed Door Frame
GL	- Generic Lamps Installed
WHR	- White Reflector
USA	- Made in America Compliance