





BACK-LIT TROFFER

Affordable, Available, Adjustable

The CBT is an affordable LED lensed troffer with smooth, even illumination. With its LED energy saving technology, CBT is perfect for offices, classrooms and many other applications.

Features and Benefits

- (1x4 and 2x2) 5500/4400/3300 lumens (2x4)
- Switchable CCT technology: 3500/4000/5000K
- 1x4, 2x2, and 2x4 sizes
- 0-10V 1% Dim to Dark driver (standard) provides superior dimming capabilities
- UL Sanitation Certified to NSF 2 Food Equipment standard for non-food zones
- Switchable Lumen technology: 4400/3300/2750 lumens Tested in accordance with ISO 14644-1; suitable for ISO Class 4-9 positive and negative pressure clean rooms

 - Back-lit design and frosted lens provides smooth, even illumination across the face of the luminaire
 - All CBT LSCS Generation A units are priced as single units and must be ordered as single units. Two packaging options are available



Switchable technology:

Switchable Lumen and Switchable CCT technology allows for easy field-adjustable lighting output with switch located on back of panel.













Catalan Namba		6.11		Lumens		Watts	Lumer	ıs Per Watt	(LPW)	Weight	Carton Qty	UPC
Catalog Number	Description	Setting	3500K	4000K	5000K		3500K	4000K	5000K			
CBT14-A-LSCS-EDD-2PK	1x4 Back-Lit Troffer:	LOW	2750	2850	2800	24	115	119	117		2^	840141412184
CBT14-A-LSCS-EDD	4400/3300/2750 Switchable Lumens; 3500/4000/5000K Switchable CCT:	MED	3300	3400	3350	28	118	121	120	4.99 lb 2.19 kg	4*	Single Fixture: 840141432670
	80 CRI; 0-10V 1% Dim to Off; 120-277V	HIGH	4400	4600	4500	38	116	121	118			Master Carton: 10840141432677
CBT22-A-LSCS-EDD-2PK	2x2 Back-Lit Troffer:	LOW	2750	2850	2800	24	115	119	117	4.96 lb 2.24 kg	2^	840141412207
CBT22-A-LSCS-EDD	4400/3300/2750 Switchable Lumens; 3500/4000/5000K Switchable CCT	MED	3300	3400	3350	28	118	121	120		4*	Single Fixture: 840141432687
CB122-A-L3C3-LDD	80 CRI; 0-10V 1% Dim to Off; 120-277V	HIGH	4400	4600	4500	38	116	121	118		_	Master Carton: 10840141432684
CBT24-A-LSCS-EDD-2PK	2x4 Back-Lit Troffer:	LOW	3300	3450	3400	28	118	123	121		2^	840141412221
CBT24-A-LSCS-EDD	5500/4400/3300 Switchable Lumens; 3500/4000/5000K Switchable CCT	MED	4400	4600	4500	38	116	121	118	9.37 lb 4.25 kg	4*	Single Fixture: 840141432700
03.2 2000 200	80 CRI; 0-10V 1% Dim to Off; 120-277V	HIGH	5500	5800	5700	48	115	121	119			Master Carton: 10840141432707

[^] Must be ordered as single units in even quantities as this item is packed two fixtures per carton

Ordering Guide

СВТ			_			-]-			-			-		
Model	Size	9		Ge	neration		Selectable			Driver	Driver		Packaging			Options	
CBT Back-lit Troffer	14 22	1x4 2x2		Α	Generation A		LSCS	Lumen Selectable, CCT Selectable		EDD	0-10V Dim to Off ¹		2PK	2 Pack ²		ELL14	10W Emergency Battery Pack (CEC Title 20 Compliant) Installed
	24	2x4														C688	5 Wire Flex
																C688	6 Wire Flex ³

Made To Order Options Factory Installed Flexible Conduit & Battery Options

Catalog Number	UPC	Description	Carton Qty
CBT14-A-LSCS-EDD-ELL14	840141430058	1x4 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery (CEC Title 20 Compliant)	1
CBT22-A-LSCS-EDD-ELL14	840141430065	2x2 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery (CEC Title 20 Compliant)	1
CBT24-A-LSCS-EDD-ELL14	840141430072	2x4 Back-lit LED Troffer, 5500/4400/3300lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery (CEC Title 20 Compliant)	1
CBT14-A-LSCS-EDD-C588	603134946468	1x4 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 5 Wire Flexible Conduit	1
CBT22-A-LSCS-EDD-C588	603134946482	2x2 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 5 Wire Flexible Conduit	1
CBT24-A-LSCS-EDD-C588	603134946505	2x4 Back-lit LED Troffer, 5500/4400/3300lm, 3500/4000/5000K, Dim to Off, Factory Installed 5 Wire Flexible Conduit	1
CBT14-A-LSCS-EDD-ELL14-C688	603134946475	1x4 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery & 6 Wire Flexible Conduit	1
CBT22-A-LSCS-EDD-ELL14-C688	603134946499	2x2 Back-lit LED Troffer, 4400/3300/2750lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery & 6 Wire Flexible Conduit	1
CBT24-A-LSCS-EDD-ELL14-C688	603134946512	2x4 Back-lit LED Troffer, 5500/4400/3300lm, 3500/4000/5000K, Dim to Off, Factory Installed 10W EM Battery & 6 Wire Flexible Conduit	1

Can be ordered in single unit (odd number) quantities as this is a factory installed option

ELL14 option uses a 10 watt emergency battery. To determine lumen output in emergency mode, multiply 10w by the fixture lumens per watt (LPW). EX: 10w x 123LPW = 1230 Lumens in Emergency Mode CBP Gen A fixtures with ELL14 option require a remote mounted test switch, we recommend Dual-Lite PLRTS



^{*} Must be ordered in single units, with no quantity restrictions as standard packaging is a master carton containing four individually boxed fixtures.