

# BÄRO

Retail  
Lighting

# Ontero EC Track

## OUTSTANDING VERSATILITY

Multi-functional luminaire with a prize-winning design. State-of-the-art LED COB and modern driver technology guarantee perfect light quality and very high efficiency.

The luminaire heads are made of die-cast aluminum. Integrated cooling fins enable excellent thermal management which ensures optimum operating conditions for the LED's used and therefore a long life.

As a project partner and system supplier, BÄRO Retail Lighting offers innovative lighting solutions for all formats in the multi-faceted world of retail: "Fresh Light *for* Fresh Products".



### Applications

- General lighting
- Accent lighting
- Aisle lighting
- Fresh food lighting
- Product presentation

### Benefits

- 7 Light colors
- 4 Beam characteristics
- 4 Mounting options
- 3 Fixture colors
- 2 Wattages
- 1 Dimming option
- $\pm 105^\circ$  Pivot angle
- $\pm 165^\circ$  Swivelling angle
- 5 years limited warranty



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# Perfect for high end fresh food displays

## PRODUCT OVERVIEW

Type: Track  
 Power options: 42W, 63W (constant current), 63W except Meat & Fish  
 42W, 63W (1-10V 100%-1%), only for EUTRAC adapter  
 Lumen Output: 6,490 lm@63 W, 940, 103 lm/W  
 Color Temp: 90+ CRI: 2,700 K, 3,000 K, 3,500 K, 4,000 K, GoldenBread  
 85~ CRI: Sun  
 70~ CRI: Meat&Fish

## MOUNTING OPTIONS

Eutrac 120 V, 277 V  
 HALO® 120 V  
 Juno® 120 V

## ELECTRICAL

Input voltage: 100 V - 277 V  
 Input frequency: 50/60 hz  
 System power factor:  
 > 0.95

## RATINGS

Operating Temperature: +40°F to 100°F  
 Location: UL Dry  
 Safety: CSA Certified  
 Lifetime: 50,000 h > 80%

## REFLECTOR OPTIONS

2 Rotational-Symmetrical  
 (Spot 20°, Flood 40°)  
 1 Asymmetrical  
 (OvalBasic 60° x 40°)  
 1 Double Asymmetrical  
 (BatWing 2 x 25°)

## FIXTURE FINISH OPTIONS

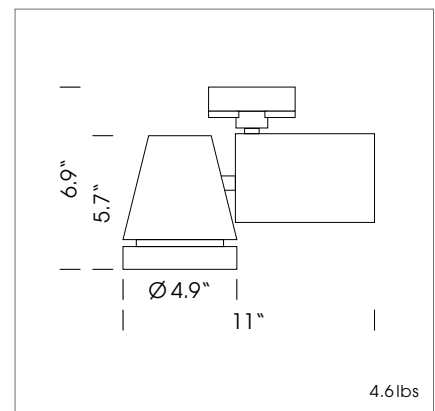
Black, Silver, White

## ADAPTOR COLOR

Black (for Fixture Finish Black/Silver)  
 White (for Fixture Finish White)

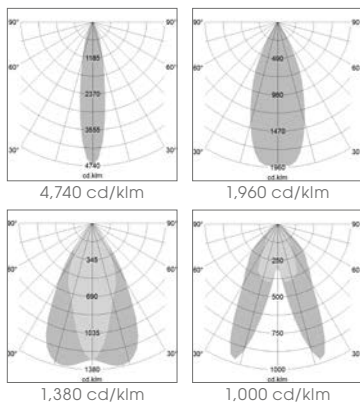


Ontero EC with BatWing-Reflector



## ONTERO EC MODEL NUMBER BREAKDOWN (I.E. OEC930LF-OBE1-2)

OEC	930	L	F	OB	E1	2
Fixture designation	Array Description	Power Description	Dimming Description	Reflector Description	Track adapter Description	Paint color Description
OEC	927 2,700 K 90+ CRI	L Low 42 W	F Fixed output	OB	E1 Eutrac 120 V	2 Black
	930 3,000 K 90+ CRI	H High 63 W	D 0-10 dimmable	FL	E2 Eutrac 277 V	3 Silver (special order)
	935 3,500 K 90+ CRI	MFS available in low power only		SP	J1 Juno 120 V	6 White
	940 4,000 K 90+ CRI	BatWing available in high power only		BW	H1 HALO 120 V	
	GBR GoldenBread 90+ CRI					
	SUN Sun 85~ CRI					
	MFS Meat&Fish 70~ CRI					
	MFS available in low power only					
				BatWing available in high power only	HALO/Juno available in constant current only	



	927	930	935	940	Golden Bread	Sun	Meat& Fish
TM30 (RF/RG)	90/99	89/103	88/103	88/99	88/94	86/114	82/116
42W	4,110	4,320	4,590	4,760	4,120	2,490	2,860
63W	5,670	5,880	6,260	6,490	5,570	3,360	3,890

Luminous flux (lm)

The luminaire luminous flux figures vary in a tolerance range of ± 10%. All data are typical values. System features may change if product improvements are made due to technical advances. Errors excepted.