



## ONICO

Large Trackhead for TECTON

- Passive cooling achieved by innovative thermal design
- Driver integrated into the housing
- Die-cast aluminum housing
- Rotatable head through 328° and tiltable through 90°
- Black polycarbonate front ring provides excellent glare control
- Front ring serves for accommodation of accessories
- Reflector of aluminized polycarbonate, highly specular, iridescence-free
- Specular reflector designed to be interchangeable
- Available with True Gamut Rendering (TGR) technology (36 W only) for superior color rendering for fashion

IBEW UNION MADE

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS
2100 lm – 2751 lm	3000 K	CRI 80+	24 W
3100 lm – 4061 lm	3500 K 4000 K (MacAdam 3 Step) TGR <sup>1</sup>	CRI 90+	36 W



Suitable for dry Locations  
Damp Location Rated

### Order Code

ONICL	2	3	4	WH	TEC	7
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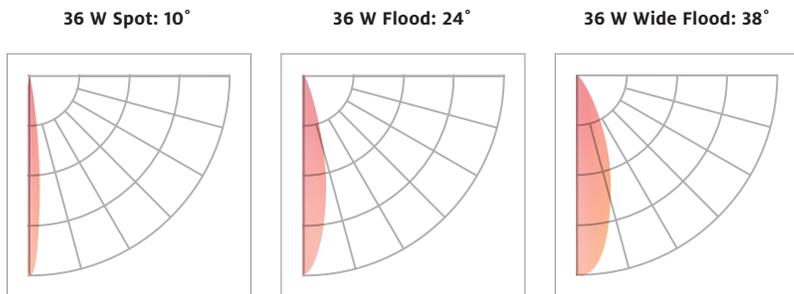
1	FIXTURE	<b>ONICL</b>
2	WATTAGE	<b>24W</b> Low   <b>36W</b> High
3	LED MODULE	<b>830</b> 80 CRI /3000 K   <b>835</b> 80 CRI /3500 K   <b>840</b> 80 CRI /4000 K   <b>TG<sup>1</sup></b> TGR   <b>930</b> 90 CRI /3000 K   <b>935</b> 90 CRI /3500 K   <b>940</b> 90 CRI /4000 K
4	BEAM SPREAD	<b>S</b> Spot   <b>FL</b> Flood   <b>WF</b> Wide Flood
5	FINISH	<b>WH</b> White
6	ADAPTER	<b>TEC</b> TECTON Mount
7	DRIVER	<b>DA</b> 1-10V Dimming, 10%

<sup>1</sup> Only available with 36 W

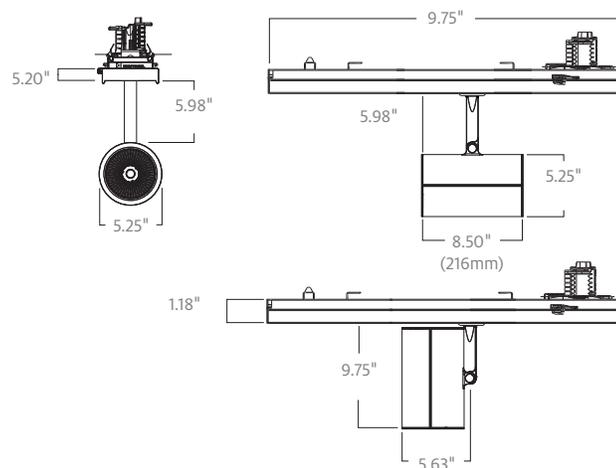
### Trunking Order Code

Trunking elements must be ordered separately. Consult TECTON Trunking specification sheets for order codes.

## Light Distribution



## Dimensions



### Multipliers

#### CCT and CRI

CRI	CCT	Multiplier
90	3000	1.0
	3500	1.07
	4000	1.08
80	3000	1.27
	3500	1.30
	4000	1.31

### Illuminance at a Distance | 36 W, 90 CRI, 3000 K

10° Spot				24° Flood				38° Wide Flood				
Center Beam				Center Beam				Center Beam				
D	FC	L	W	D	FC	L	W	D	FC	L	W	
5'	2102	0.8'	0.8'	5'	561	2.1'	2.1'	5'	290	3.0'	3.0'	
7.5'	934	1.3'	1.3'	7.5'	249	3.1'	3.1'	7.5'	129	4.6'	4.6'	
10'	525	1.8'	1.8'	10'	140	4.1'	4.1'	10'	72	6.1'	6.1'	
12.5'	336	2.3'	2.3'	12.5'	89	5.2'	5.2'	12.5'	46	7.7'	7.7'	
15'	233	2.7'	2.7'	15'	62	6.2'	6.2'	15'	32	9.2'	9.2'	

CBCP: 52545 | Lumens: 3100  
LPW: 86 lm/W

CBCP: 14047 | Lumens: 3100  
LPW: 86 lm/W

CBCP: 7262 | Lumens: 3100  
LPW: 86 lm/W

## Technical Detail

**1) Trunking & Adapter:** ONICO is compatible with the TECTON System. The fixture is supplied with a TECTON adapter.

**2) Wattage & CCT:** Unit is available in 24 W or 36 W, 3000 K, 3500 K, 4000 K and in 80+ CRI, 90+ CRI. True Gamut Rendering (TGR, 3000 K, 90CRI) is offered with 36 W only, enabling lively color effects particularly with white and colored apparel.

**3) Dimming:** Unit is available with universal 120/277V 1-10V Dimming standard driver.

**4) Beam Spread:** Unit is available with Spot, Flood or Wide Flood beam spread.

**5) Accessories:** Honeycomb louver (black), oval outline lens, soft outline lens and interchangeable reflectors (Spot, Flood and Wide Flood distribution) are offered as accessories.

**6) Housing:** The housing is made of die-cast aluminum painted white.

**7) Optic:** The reflector is polycarbonate (PC) aluminum sputtered specular.

**8) Life:** 50,000 hours, L80.

**9) Weight:** 4.0 lbs.

**10) Maximum Units per Run:**

Size/Watt	Driver	Units/120V	Units/277V
ONICO L-24 W	1-10V Dimming	58	135
	Dali	55	129
ONICO L-36 W	1-10V Dimming	39	90
	Dali	37	86