



ONICO

Medium 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

IBEW UNION MADE

DELIVERED LUMENS	COLOR TEMPERATURE	COLOR RENDERING	WATTS
1800 lm – 2358 lm	3000 K	CRI 80+	24 W
	3500 K	CRI 90+	
	4000 K		
	(MacAdam 3 Step)		



Suitable for dry Locations

Order Code

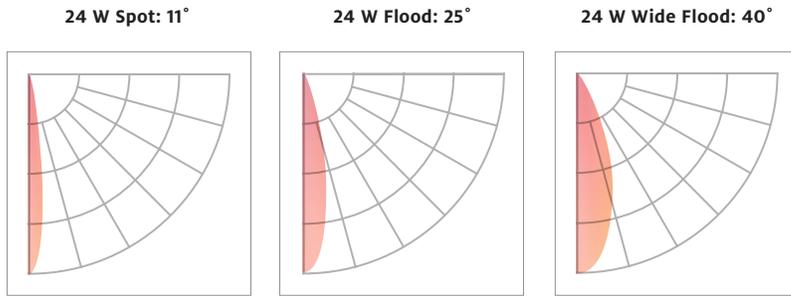
ONICM	24W	3	4	WH	TEC	DA
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1	FIXTURE	ONICM
2	WATTAGE	24W Low
3	LED MODULE	830 80 CRI /3000 K 835 80 CRI /3500 K 840 80 CRI /4000 K 930 90 CRI /3000 K 935 90 CRI /3500 K 940 90 CRI /4000 K
4	BEAM SPREAD	S Spot FL Flood WF Wide Flood
5	FINISH	WH White
6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

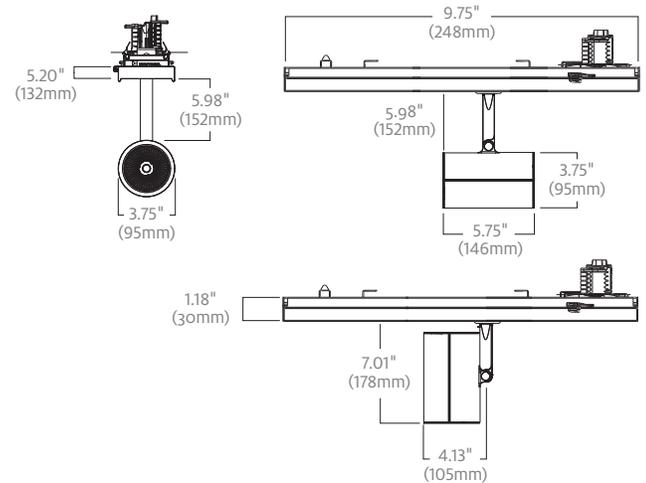
Trunking Order Code

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

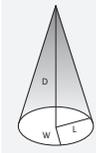
Illuminance at a Distance | 24 W, 90 CRI, 3000 K

11° Spot				25° Flood				40° Wide Flood			
Center Beam				Center Beam				Center Beam			
D	FC	L	W	D	FC	L	W	D	FC	L	W
5'	667	1.3'	1.3'	5'	322	2.0'	2.0'	5'	166	3.0'	3.0'
7.5'	296	1.8'	1.8'	7.5'	143	3.1'	3.1'	7.5'	74	4.6'	4.6'
10'	166	2.5'	2.5'	10'	80	4.2'	4.2'	10'	42	6.0'	6.0'
12.5'	106	3.1'	3.1'	12.5'	51	5.2'	5.2'	12.5'	26	7.8'	7.8'
15'	74	3.7'	3.7'	15'	35	6.3'	6.3'	15'	18	9.2'	9.2'

CBCP: 16689 | Lumens: 1800
LPW: 75 lm/W

CBCP: 8064 | Lumens: 1800
LPW: 75 lm/W

CBCP: 4168 | Lumens: 1800
LPW: 75 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, 3000 K, 3500 K, 4000 K and in 80+ and 90+ CRI.

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: 2.6 lbs.

10) Maximum Units per Run:

Size/Watt	Driver	Units/120V	Units/277V
ONICO M-24 W	1-10V Dimming	58	135