

NATA is a direct replacement of our existing AW7



The **NATA** provides general lighting while seamlessly blending within the designed natatorium space.

Designing for such a large, reflective space can be a challenge for designers. Factors to be considered include aesthetics, roof structure, level of illumination, height of the luminaires, maintenance, code requirements and the amount of direct and reflected glare from all contributing light sources including daylight.

NATA OFFERS THE FOLLOWING INDUSTRY LEADING FEATURES:

- up to 122 LPW
- 80+ CRI is standard with option of 90CRI
- offered in both indirect and direct/indirect distribution



Indoor pools are typically humid environments that can also expose fixtures to chemicals that can affect the integrity and performance of the luminaires. To protect the fixtures, Metalumen seals the fixtures with high end silicon gaskets which offers superior weather resistance. Being anti-corrosion, hard wearing, durable, airtight, watertight and aging resistant, the Nata offers high performance for a long period of time. The end user benefits from Nata's low maintenance requirements and low cost of ownership.



ORDERING LOGIC

	CODE	CODE	
Series/Model	NATAI	NATADI	
Color Temp	18L30K	22L30K	3000K
	18L35K	22L35K	3500K
	18L40K	22L40K	4000K
Optics Up	NC	NC	Nata Clear Lens
Optics Down	X	M	Meta Ice
Finish	NW	NW	Natatorium White
	NC	NC	Natatorium Custom Finish
Light Level/Driver (Measured at 4000K)	L1	L1	See Performance Summary below
	L2*	L2	
Circuitry	1	1 UD	1 Circuit Up / Down Switching
Voltage	1	1	120V
	2	2	277V
	3	3	347V
	4	4	UNV (120 - 277V)
Controls	X	X	No controls available
Driver Location	I	I	Integral
	R	R	Remote
Options	90	90	90 CRI
	(empty)	(empty)	None (Leave space empty)

Sample part number: NATAI-18L40K-LC-NW-L21-1-R

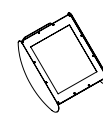
* NATAI Light Level L2 is remote only.

PERFORMANCE SUMMARY						
Light Level	NATAI			NATADI		
	Wattage	Lumens Delivered	Efficacy (LPW)	Wattage	Lumens Delivered	Efficacy (LPW)
L1	129	15506	121	128	15611	122
L2	242	26265	109	236	26843	114

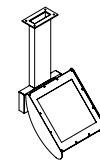
BENEFITS

- Exceptional durability
- 2 wall and 3 pendant mounting options
- 3000K, 3500K, 4000K
- L70 at 54,000 hours
- 5 year limited warranty
- No adjustable mounting brackets to avoid incorrect installment on site

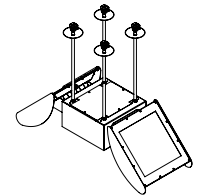
MOUNTING



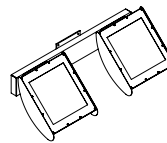
Single Wall



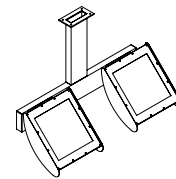
Single Arm Pendant



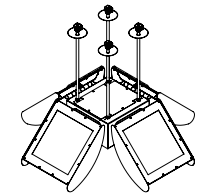
Double Pendant



Double Wall



Double Arm Pendant



Quad Pendant

AW7 Adapter Bracket is required to replace an existing AW7 fixture.



NATAI
Efficacy: 121 LPW
Lumens: 15506
Wattage: 129
File: NATAI-18L40K-LC-L1



NATADI
Efficacy: 122 LPW
Lumens: 15611
Wattage: 128
File: NATADI-22L40K-LCM-L1