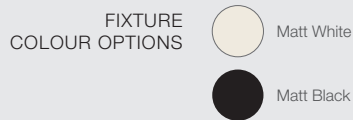


# ARTIS 3 UNO TILT TRIMLESS

SNOOT MULTI-AXIS TILT  
TRIMLESS DOWNLIGHT  
LUMINAIRE



- Compatible with 35 and 50 series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, tuneWHITE™, WARM DIM, flexiK
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 310lm to 1600lm (depending on LED module)
- Supplied with phase/0-10V/DALI dimmable LED driver
- 115mm X 115mm cutout
- +/-30° multi-axis tilt
- ATePS™ Automated Thermal Protection System
- ComfyEYE, reduced flicker percentage
- X-BEAM, maximising light output ratio with converging optical lens
- Interchangeable LED module system
- Optional linear spread lens, colour, light effect filters and honeycomb anti-glare louvre



The information above is at nominal values accuracy of +/-7%.

## AVAILABLE OPTIONS

### LED MODULE



MR16



35/50N

### TEMPERATURE



ProART



tuneWHITE™



WARM DIM



flexiK

### DRIVER



(PH)



(AN)



(DA)

### ACCESSORIES



Honeycomb Anti-Glare Louvre



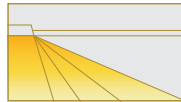
Soft Lens



Linear Spread Lens

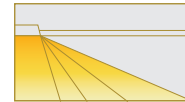
### BEAM ANGLE

SINGLE CCT  
35 NEST / 50 NEST



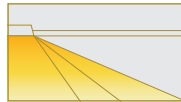
10° 20° 35° 60°

WARM DIM  
35 NEST / 50 NEST



10° 20° 35° 60°

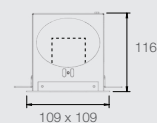
tuneWHITE™  
50 NEST



20° 35° 60°

## DIMENSIONS (MM)

\*Displayed height measurements are for highest point of tilting.



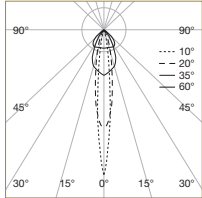
Cut 99 x 99

PHOTOMETRICS

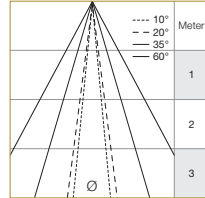
# ARTIS 3 SQUARE

## 50 PRO

POLAR DIAGRAM



CONE DIAGRAM



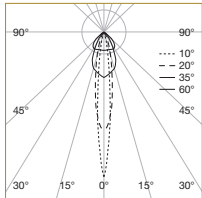
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	10°	20°	35°	60°
E (0°)	9836	9043	3748	1298
Cone DØ (m)	0.19	0.26	0.58	1.09
E (0°)	2459	2260.75	937	324.5
Cone DØ (m)	0.38	0.52	1.16	2.18
E (0°)	1093	1005	416	144
Cone DØ (m)	0.57	0.78	1.74	3.27

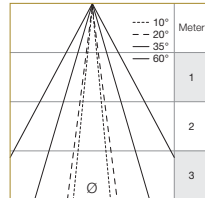
Correction Factor : 50C - f = 0.8  
50N - f = 0.63  
35N - f = 0.5

## 50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



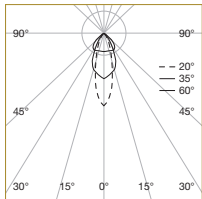
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	10°	20°	35°	60°
E (0°)	3178	1785	1050	364
Cone DØ (m)	0.19	0.35	0.58	1.09
E (0°)	794.5	446.25	262.5	91
Cone DØ (m)	0.38	0.70	1.16	2.18
E (0°)	353	198	117	40
Cone DØ (m)	0.57	1.05	1.74	3.27

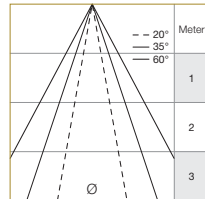
Correction Factor : 35N - f = 0.74

## 50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



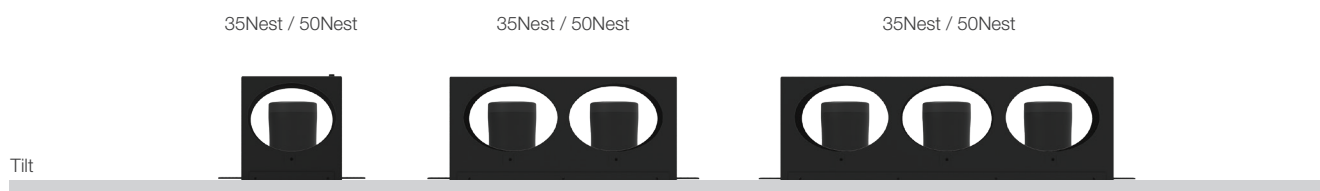
Ø = DIAMETER

	E <sub>max</sub> (lx)		
	20°	35°	60°
E (0°)	4249	2499	866
Cone DØ (m)	0.35	0.58	1.09
E (0°)	1062.25	624.75	216.5
Cone DØ (m)	0.70	1.16	2.18
E (0°)	472	278	96
Cone DØ (m)	1.05	1.74	3.27

Correction Factor : 35N - f = 0.6

# ARTIS 3 SQUARE

## ORDERING MATRIX CHART



FIXTURE							SINGLE CCT LED MODULE				DRIVER
Type	Head	Trim Options	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
<b>ARTIS-3</b>											
<b>U</b>	UNO	Trim	<b>SQ</b> Square	<b>TL</b> Tilt	<b>WH</b> Matt White	None	<b>35N</b> 6W	<b>10</b> 10°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
<b>D</b>	DUO	<b>X</b> Trimless			<b>MB</b> Matt Black	<b>AGL</b> Anti-Glare Louvre	<b>50N</b> 7.5W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase
<b>T</b>	TRIO					<b>SL</b> Soft Lens		<b>35</b> 35°	<b>35</b> 3500K		<b>AN</b> 0-10V
						<b>LSL</b> Linear Spread Lens		<b>60</b> 60°	<b>40</b> 4000K		<b>DA</b> DALI
								<b>50</b> 5000K			
WARM DIM LED MODULE										DRIVER	
							<b>35N</b> 6W	<b>10</b> 10°	<b>WD</b> WARM DIM	<b>PA</b> ProART	<b>PH</b> Phase
							<b>50N</b> 7.5W	<b>20</b> 20°			<b>AN</b> 0-10V
								<b>35</b> 35°			<b>DA</b> DALI
								<b>60</b> 60°			
<i>*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.</i>											
tuneWHITE™ LED MODULE										DRIVER	
							<b>50N</b> 7.5W	<b>20</b> 20°	<b>TW18</b> tuneWHITE™ 1800K-4000K	<b>PA</b> ProART	<b>DA</b> DALI
								<b>35</b> 35°	<b>TW27</b> tuneWHITE™ 2700K-6500K		
								<b>60</b> 60°			
flexiK LED MODULE										DRIVER	
							<b>50N</b> 7.5W	<b>20</b> 20°	<b>FK##</b> flexiK	<b>PA</b> ProART	<b>DA</b> DALI
								<b>35</b> 35°			
								<b>60</b> 60°			

example: ARTIS-3.U.X.SQ.TL.WH.SL.50N.35.30.DA

\*Custom RAL colour options available.

## denotes the first two digits of preferred CCT ranging from 1800K to 6500K by increment of 100K (ELR 100 PRO 25W LED Module, 35° Beam Angle, 3500K CCT, ProART CRI>95, Phase Dimmable Driver)