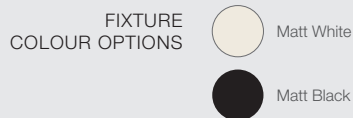


ARTIS 4 DUO TILT TRIMLESS

SNOOT MULTI-AXIS TILT
TRIMLESS DOWNLIGHT
LUMINAIRE



- Compatible with 35, 50 and 100 series LED modules
- Colour temperature options: 2700K, 3000K, 4000K, 5000K, tuneWHITE™, WARM DIM
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 12°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 620lm to 6000lm (depending on LED module)
- Supplied with phase/0-10V/DALI dimmable LED driver
- 124mm x 280mm 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 40° linear lens, colour, light effect filters and honeycomb anti-glare louvre



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

AVAILABLE OPTIONS

LED MODULE



35/50N 50C/P 100C/P

TEMPERATURE



2700K 3000K 4000K 5000K



ProART



tuneWHITE™



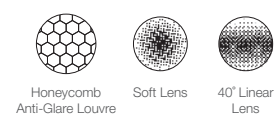
WARM DIM

DRIVER



(ND) (PH) (AN) (DA)

ACCESSORIES

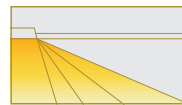


Honeycomb Anti-Glare Louvre Soft Lens 40° Linear Lens

BEAM ANGLE

SINGLE CCT

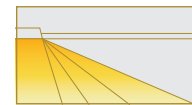
35 NEST / 50 NEST / 50 CLASSIC / 50 PRO



10° 20° 35° 60°

WARM DIM

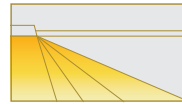
35 NEST / 50 NEST



10° 20° 35° 60°

SINGLE CCT

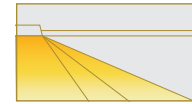
100 CLASSIC / 100 PRO



12° 20° 35° 60°

WARM DIM

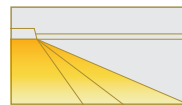
50 PRO / 100 PRO



20° 35° 60°

tuneWHITE™

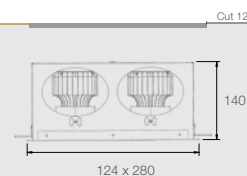
50 NEST / 50 PRO / 100 PRO



20° 35° 60°

DIMENSIONS (MM)

*Displayed height measurements are for highest point of tilting.

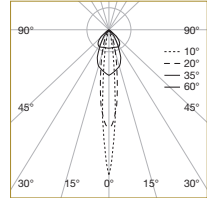


PHOTOMETRICS

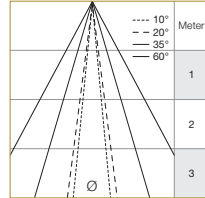
ARTIS 4 SQUARE

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



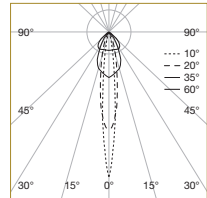
Ø = DIAMETER

	Emax (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

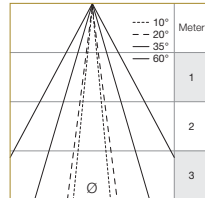
Correction Factor : 50C - f = 0.8
50N - f = 0.63
35N - f = 0.5

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



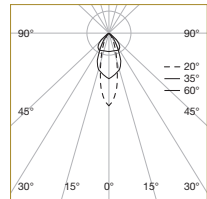
Ø = DIAMETER

	Emax (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

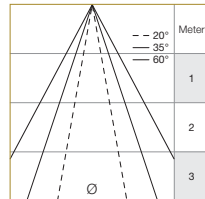
Correction Factor : 35N - f = 0.74

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

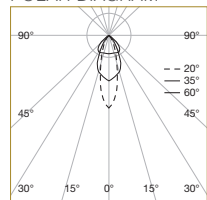


Ø = DIAMETER

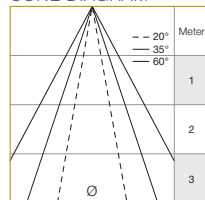
	Emax (lx)		
	20°	35°	60°
E (0°)	4887	2874	995
Cone DØ (m)	0.35	0.58	1.09
E (0°)	1221.75	718.5	248.75
Cone DØ (m)	0.70	1.16	2.18
E (0°)	543	319	111
Cone DØ (m)	1.05	1.74	3.27

50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



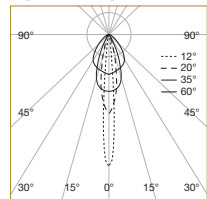
Ø = DIAMETER

	Emax (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

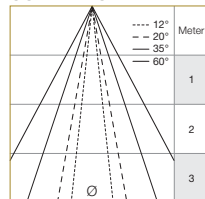
Correction Factor : 50N - f = 0.6

100 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

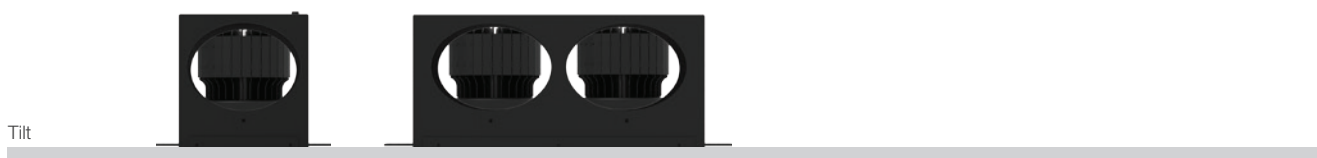
	Emax (lx)			
	12°	20°	35°	60°
E (0°)	27565	10467	5990	1592
Cone DØ (m)	0.22	0.39	0.64	0.95
E (0°)	6891.25	2616.75	1497.5	398
Cone DØ (m)	0.44	0.78	1.28	1.90
E (0°)	3063	1163	666	177
Cone DØ (m)	0.66	1.17	1.92	2.85

Correction Factor : 100C - f = 0.68
100C.LO - f = 0.5

ARTIS 4 SQUARE

ORDERING MATRIX CHART

35Nest / 50Nest / 35Pro / 50Classic / 50Pro / 100Classic / 100Pro



FIXTURE							SINGLE CCT LED MODULE				DRIVER
Type	Head	Trim Options	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
ARTIS-4	—	—	—	—	—	—	—	—	—	—	—
U UNO		Trim	SQ Square	TL Tilt	WH Matt White	None	35N 6W	10 10°	27 2700K	Standard	ND Non-Dim
D DUO	X Trimless				MB Matt Black	AGL Anti-Glare Louvre	50N 7.5W	20 20°	30 3000K	PA ProART	PH Phase
						SL Soft Lens	50C 10W	35 35°	40 4000K		AN 0-10V
						LL Linear Lens	50P 13W	60 60°	50 5000K		DA DALI
							100C 16W	12 12°	27 2700K	Standard	ND Non-Dim
							100P 25W	20 20°	30 3000K	PA ProART	PH Phase
								35 35°	40 4000K		AN 0-10V
								60 60°	50 5000K		DA DALI
WARM DIM LED MODULE										DRIVER	
							35N 6W	10 10°	WD WARM DIM	PA ProART	PH Phase
							50N 7.5W	20 20°			AN 0-10V
							50P 13W	35 35°			DA DALI
							100P 25W	60 60°			
*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.											
tuneWHITE™ LED MODULE										DRIVER	
							50N 7.5W	20 20°	TW tuneWHITE™	PA ProART	DA DALI
							50P 13W	35 35°			
							100P 25W	60 60°			

example: ARTIS-4.U.X.SQ.TL.WH.SL.50P.35.30.DA

*Custom RAL colour options available.