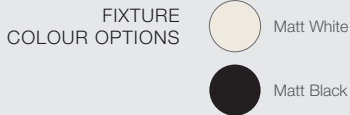


BASIC 3 ROUND FIX

RECESSED ROUND FIX
DOWNLIGHT LUMINAIRE



- Compatible with 35 and 50 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°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 310lm to 1600lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 70mm cutout
- 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, IP54 seal, colour, light effect filters and honeycomb anti-glare louvre



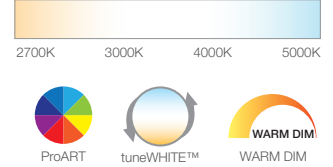
The information above is at nominal values accuracy of +/-7%.

AVAILABLE OPTIONS

LED MODULE



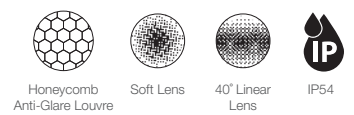
TEMPERATURE



DRIVER

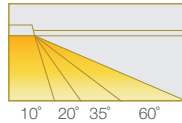


ACCESSORIES

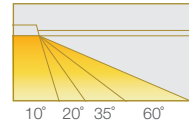


BEAM ANGLE

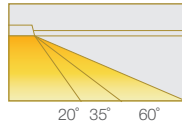
SINGLE CCT
35 NEST / 50 NEST / 50 CLASSIC / 50 PRO



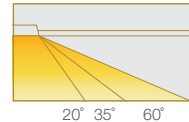
WARM DIM
35 NEST / 50 NEST



tuneWHITE™
50 NEST / 50 PRO



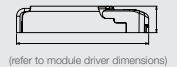
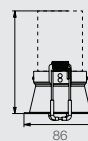
WARM DIM
50 PRO



DIMENSIONS (MM)

**Displayed height measurements are for highest point of fitting.*

35N	: 62
50N	: 87
50C/P	: 87
MR16	: 62

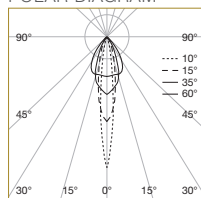


(refer to module driver dimensions)

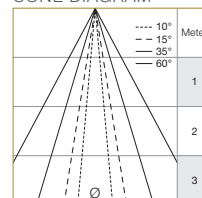
BASIC 3

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



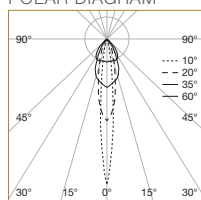
	E _{max} (lx)			
	10°	15°	35°	60°
E (0°)	10354	9519	3946	1367
Cone DØ (m)	0.19	0.26	0.58	1.15
E (0°)	2588.5	2379.75	986.5	341.75
Cone DØ (m)	0.38	0.52	1.16	2.30
E (0°)	1150	1058	438	152
Cone DØ (m)	0.57	0.78	1.74	3.45

Ø = DIAMETER

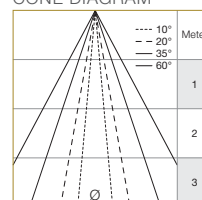
Correction Factor : 50C - f = 0.8
50N - f = 0.63
35N - f = 0.5

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



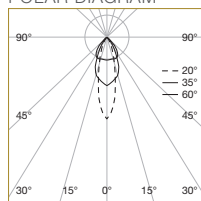
	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	3345	1879	1105	383
Cone DØ (m)	0.19	0.34	0.58	1.15
E (0°)	836	470	276	96
Cone DØ (m)	0.38	0.68	1.16	2.30
E (0°)	372	209	123	43
Cone DØ (m)	0.57	1.02	1.74	3.45

Ø = DIAMETER

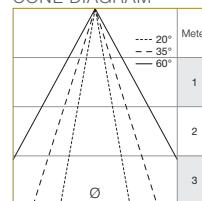
Correction Factor : 35N - f = 0.74

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

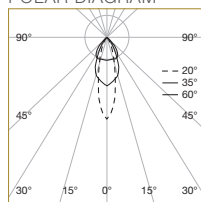


	E _{max} (lx)		
	20°	35°	60°
E (0°)	5144	3025	1048
Cone DØ (m)	0.34	0.58	1.15
E (0°)	1286	756	262
Cone DØ (m)	0.68	1.16	2.30
E (0°)	572	336	116
Cone DØ (m)	1.02	1.74	3.45

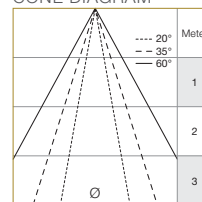
Ø = DIAMETER

50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



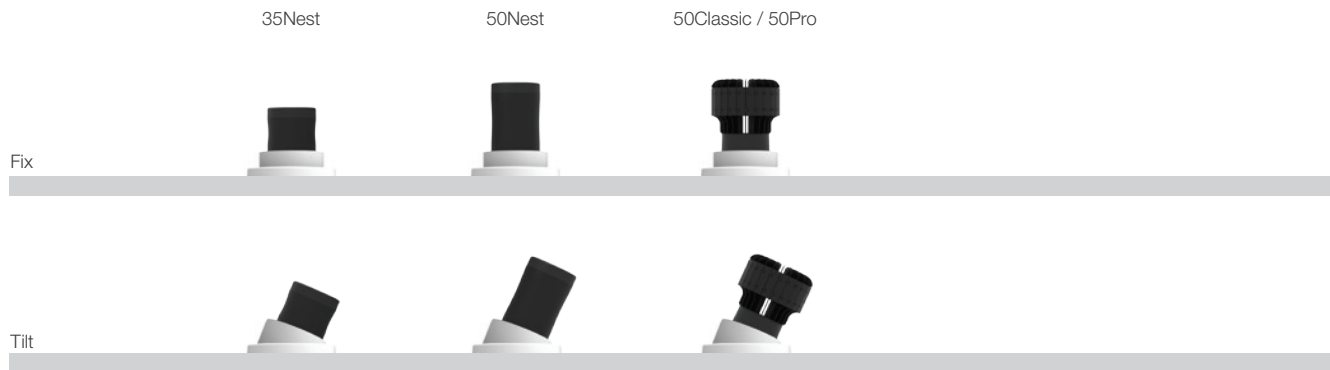
	E _{max} (lx)		
	20°	35°	60°
E (0°)	4473	2631	911
Cone DØ (m)	0.34	0.58	1.15
E (0°)	1118	658	228
Cone DØ (m)	0.68	1.16	2.30
E (0°)	497	292	101
Cone DØ (m)	1.02	1.74	3.45

Ø = DIAMETER

Correction Factor : 50N - f = 0.6

BASIC 3

ORDERING MATRIX CHART



FIXTURE					SINGLE CCT LED MODULE				DRIVER
Type	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
BASIC-3									
RD Round	FX Fix	WH Matt White	None	35N 6W	10 10°	27 2700K	Standard	ND Non-Dim	
	TL Tilt	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	
			IP IP54						
					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	
					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°				
					60 60°				

**IP54 seal accessory is only valid for fix angle fixtures only.

example: BASIC-3.RD.TL.WH.AGL.50P.60.27.DA
 *Custom RAL colour options available.