

SNOOP 4 SINGLE POINT RECESSED

SINGLE POINT MOUNTED LUMINAIRE



- Compatible with 100CLO, 100CLE and 100PLE series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, WARM DIM, flexiK, tuneWHITE™
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 20°, 35°, 60° (depending on LED module)
- Luminous flux: 1600lm to 3000lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- Ø90mm cutout
- Full angle adjustable
- 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, soft lens and honeycomb anti-glare louvre



FIXTURE COLOUR OPTIONS

- Matt White RAL9003
- Matt Black RAL9011

REFLECTOR COLOUR OPTIONS

- Matt White RAL9003
- Matt Black RAL9011
- Matt White RAL9003 / Matt Black RAL9011
- Chrome Black
- Chrome Gold

tuneWHITE™ and flexiK are recommended to be paired with Soft Lens for better colour mixing effect.

AVAILABLE OPTIONS

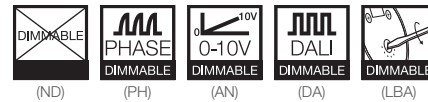
LED MODULE



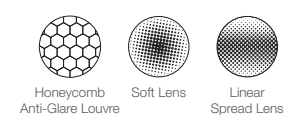
COLOUR TEMPERATURE



DRIVER

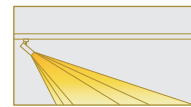


ACCESSORIES

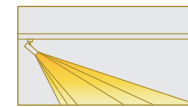


BEAM ANGLE

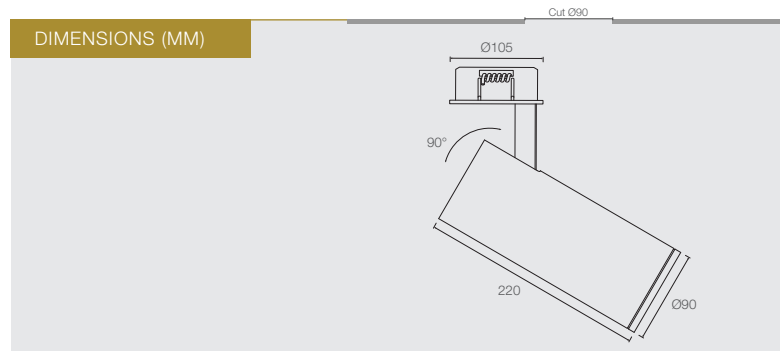
SINGLE CCT
100 CLO / 100 CLE / 100 PLE



WARM DIM / tuneWHITE™ / flexiK
100 PLE



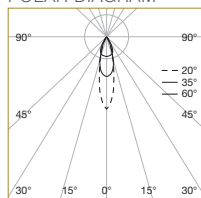
DIMENSIONS (MM)



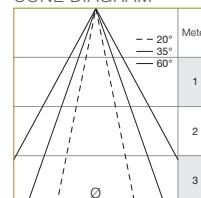
SNOOP 4 SINGLE POINT

100 PLE

POLAR DIAGRAM



CONE DIAGRAM



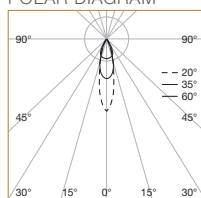
Ø = DIAMETER

	E _{max} (lx)		
	20°	35°	60°
E (0°)	11796	6140	3235
Cone DØ (m)	0.41	0.70	1.09
E (0°)	2949	1535	809
Cone DØ (m)	0.81	1.40	2.17
E (0°)	1311	682	359
Cone DØ (m)	1.22	2.10	3.25

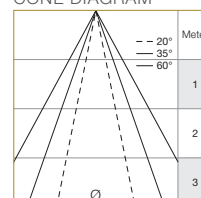
Correction Factor : 100CLE - f = 0.69
100CLO - f = 0.53

100 PLE WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

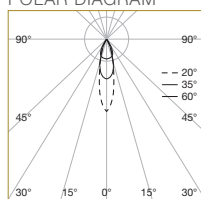


Ø = DIAMETER

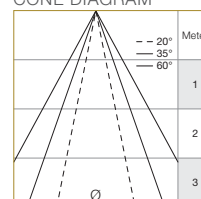
	E _{max} (lx)		
	20°	35°	60°
E (0°)	8650	4503	2373
Cone DØ (m)	0.41	0.70	1.09
E (0°)	2163	1126	593
Cone DØ (m)	0.81	1.40	2.17
E (0°)	961	500	264
Cone DØ (m)	1.22	2.10	3.25

100 PLE tuneWHITE™ / flexiK

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

	E _{max} (lx)		
	20°	35°	60°
E (0°)	7471	3889	2049
Cone DØ (m)	0.41	0.70	1.09
E (0°)	1868	972	512
Cone DØ (m)	0.81	1.40	2.17
E (0°)	830	432	228
Cone DØ (m)	1.22	2.10	3.25

SNOOP 4 SINGLE POINT

ORDERING MATRIX CHART

FIXTURE						SINGLE CCT LED MODULE				DRIVER
Type	Shape	Colour	Reflector Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming	
SNOOP-4SPM										
S	Surface	WH Matt White	WH Matt White	None	100CLO 13W	20 20°	27 2700K	Standard	ND Non-Dim	
R	Recessed	MB Matt Black	MB Matt Black	AGL Anti-Glare Louvre	100CLE 17W	35 35°	30 3000K	PA ProART	PH Phase	
				WB White/Black	SL Soft Lens	100PLE 23W	60 60°	35 3500K		AN 0-10V
				CB Chrome Black	LSL Linear Spread Lens			40 4000K		DA DALI
				CG Chrome Gold				50 5000K		LBA Local Brightness Adjuster
						WARM DIM LED MODULE				DRIVER
						100PLE 23W	20 20°	WD WARM DIM	PA ProART	PH Phase
							35 35°			AN 0-10V
							60 60°			DA DALI
						tuneWHITE™ LED MODULE				DRIVER
						100PLE 23W	20 20°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI
							35 35°	TW27 tuneWHITE™ 2700K-6500K		
							60 60°			
						flexiK LED MODULE				DRIVER
						100PLE 23W	20 20°	FK## flexiK	PA ProART	PH Phase
							35 35°			AN 0-10V
							60 60°			DA DALI

example: SNOOP-4SPM.S.WH.CG.AGL.100PLE.35.27.PH

*Custom RAL colour options available.

denotes the first two digits of preferred CCT ranging from 1800K to 6500K by increment of 100K