

SNOOP 3 SINGLE POINT RECESSED

SINGLE POINT MOUNTED
LUMINAIRE



- Compatible with MR16, 35 and 50 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: 10°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 420lm to 950lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- Ø60mm 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



MR16



35N



50N

COLOUR TEMPERATURE



2700K 3000K 3500K 4000K 5000K



ProART



tuneWHITE™



WARM DIM



flexiK

DRIVER



(ND)



(PH)



(AN)



(DA)



(LBA)

ACCESSORIES



Honeycomb
Anti-Glare Louvre



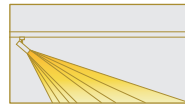
Soft Lens



Linear
Spread Lens

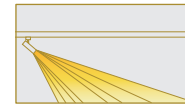
BEAM ANGLE

SINGLE CCT
35 NEST / 50 NEST



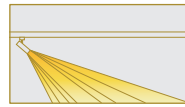
10° 20° 35° 60°

WARM DIM
35 NEST / 50 NEST



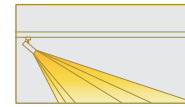
10° 20° 35° 60°

SINGLE CCT
35 NEST ND+ / 50 NEST ND+



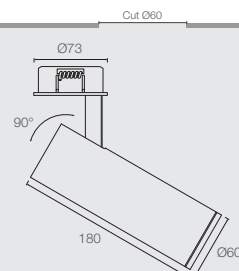
15° 20° 35° 60°

tuneWHITE™ / flexiK
50 NEST



20° 35° 60°

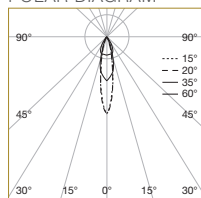
DIMENSIONS (MM)



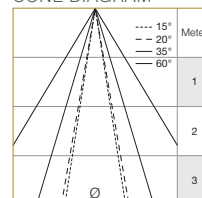
SNOOP 3 SINGLE POINT

50 NEST ND+

POLAR DIAGRAM



CONE DIAGRAM

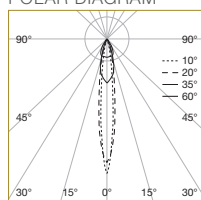

 $\emptyset = \text{DIAMETER}$

	E _{max} (lx)			
	15°	20°	35°	60°
E (0°)	3734	3744	2202	763
Cone DØ (m)	0.33	0.34	0.60	1.22
E (0°)	933	936	550	191
Cone DØ (m)	0.66	0.68	1.19	2.43
E (0°)	415	416	245	85
Cone DØ (m)	0.99	1.03	1.79	3.65

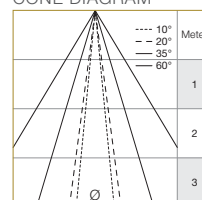
Correction Factor : 35° Nest ND+ - f = 0.67

50 NEST

POLAR DIAGRAM



CONE DIAGRAM

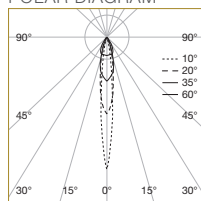

 $\emptyset = \text{DIAMETER}$

	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	5555	5107	2324	805
Cone DØ (m)	0.19	0.25	0.60	1.22
E (0°)	1389	1277	581	201
Cone DØ (m)	0.37	0.51	1.19	2.43
E (0°)	617	567	258	89
Cone DØ (m)	0.56	0.77	1.79	3.65

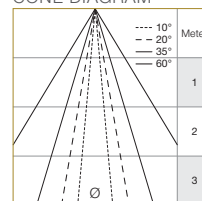
Correction Factor : 35° N - f = 0.74

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

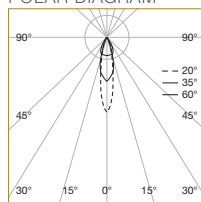

 $\emptyset = \text{DIAMETER}$

	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	4296	2413	1419	491
Cone DØ (m)	0.19	0.34	0.60	1.22
E (0°)	1074	603	355	123
Cone DØ (m)	0.37	0.68	1.19	2.43
E (0°)	477	268	158	55
Cone DØ (m)	0.56	1.03	1.79	3.65

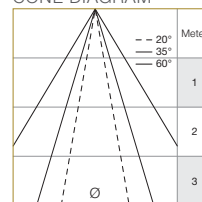
Correction Factor : 35° N WD - f = 0.72

50 NEST tuneWHITE™ / flexiK

POLAR DIAGRAM



CONE DIAGRAM


 $\emptyset = \text{DIAMETER}$

	E _{max} (lx)		
	20°	35°	60°
E (0°)	2496	1468	508
Cone DØ (m)	0.34	0.60	1.22
E (0°)	624	367	127
Cone DØ (m)	0.68	1.19	2.43
E (0°)	277	163	56
Cone DØ (m)	1.03	1.79	3.65

Correction Factor : Coin TWiK - f = 0.60

SNOOP 3 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-3SPM	—	—	—	—	—	—	—	—	—
S	Surface	WH Matt White	WH Matt White	None	35N 5.5W	10 10°	27 2700K	Standard	ND Non-Dim
R	Recessed	MB Matt Black	MB Matt Black	AGL Anti-Glare Louvre	50N 7.5W	20 20°	30 3000K	PA ProART	PH Phase
			WB White/Black	SL Soft Lens		35 35°	35 3500K		AN 0-10V
			CB Chrome Black	LSL Linear Spread Lens		60 60°	40 4000K		DA DALI
			CG Chrome Gold				50 5000K		LBA Local Brightness Adjuster
					35N 5.8W	15 15°	27 2700K	PA ProART	ND+ PRO Non-Dim
					50N 8.7W	20 20°	30 3000K		
						35 35°	35 3500K		
						60 60°			
					WARM DIM LED MODULE				DRIVER
					35N 5.5W	10 10°	WD WARM DIM	PA ProART	PH Phase
					50N 7.5W	20 20°			AN 0-10V
						35 35°			DA DALI
						60 60°			
					tuneWHITE™ LED MODULE				DRIVER
					50N 7.5W	20 20°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI
						35 35°	TW27 tuneWHITE™ 2700K-6500K		
						60 60°			
					flexiK LED MODULE				DRIVER
					50N 7.5W	20 20°	FK## flexiK	PA ProART	PH Phase
						35 35°			AN 0-10V
						60 60°			DA DALI

example: SNOOP-3SPM.S.WH.CG.AGL.50N.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