

# SNOOP 3 SINGLE POINT MOUNT

## SINGLE POINT MOUNTED LUMINAIRE

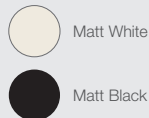


- Compatible with 35 and 50 NEST LED modules
- Colour temperature options: 2700K, 3000K, 4000K, 5000K, tuneWHITE™, WARM DIM
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 310lm to 950lm (depending on LED module)
- Supplied with phase, 0-10V, DALI dimmable, with local dimming features
- 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 40° linear lens, soft lens and honeycomb anti-glare louvre

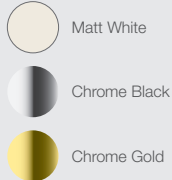


The information above is at nominal values accuracy of +/-7%.

### FIXTURE COLOUR OPTIONS

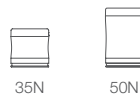


### REFLECTOR COLOUR OPTIONS



### AVAILABLE OPTIONS

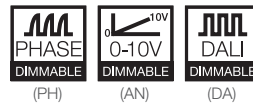
#### LED MODULE



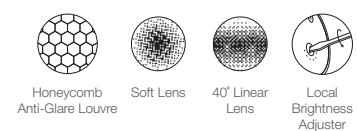
#### TEMPERATURE



#### DRIVER

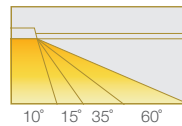


#### ACCESSORIES

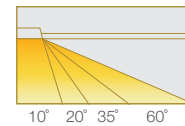


#### BEAM ANGLE

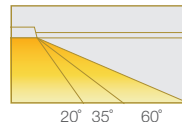
SINGLE CCT  
35 NEST / 50 NEST



WARM DIM  
35 NEST / 50 NEST

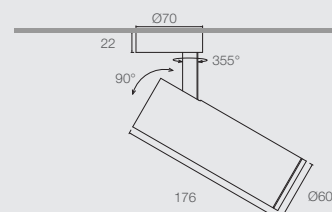


tuneWHITE™  
50 NEST



### DIMENSIONS (MM)

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

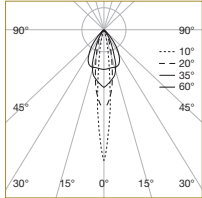


PHOTOMETRICS

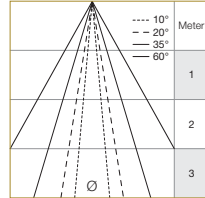
# SNOOP SINGLE POINT

## 50 PRO

POLAR DIAGRAM



CONE DIAGRAM



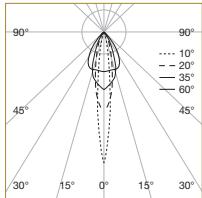
Ø = DIAMETER

	Emax (lx)			
	10°	20°	35°	60°
E (0°)	9629	8852	3669	1271
Cone DØ (m)	0.19	0.26	0.6	1.22
E (0°)	2407	2213	917	318
Cone DØ (m)	0.38	0.52	1.20	2.44
E (0°)	1070	984	408	141
Cone DØ (m)	0.57	0.78	1.80	3.66

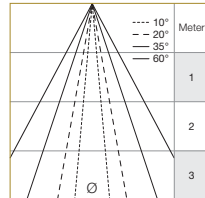
Correction Factor : 50C - f = 0.8  
50N - f = 0.63  
35N - f = 0.5

## 50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



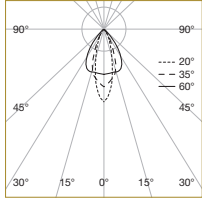
Ø = DIAMETER

	Emax (lx)			
	10°	20°	35°	60°
E (0°)	3111	1747	1027	356
Cone DØ (m)	0.19	0.34	0.6	1.22
E (0°)	778	437	257	89
Cone DØ (m)	0.38	0.68	1.20	2.44
E (0°)	346	194	114	40
Cone DØ (m)	0.57	1.02	1.80	3.66

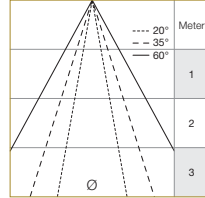
Correction Factor : 35N - f = 0.74

## 50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



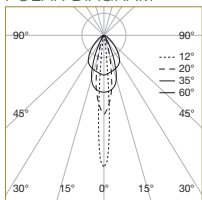
Ø = DIAMETER

	Emax (lx)		
	20°	35°	60°
E (0°)	4160	2446	847
Cone DØ (m)	0.34	0.6	1.22
E (0°)	1040	612	212
Cone DØ (m)	0.68	1.20	2.44
E (0°)	462	272	94
Cone DØ (m)	1.02	1.80	3.66

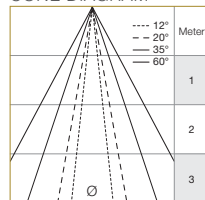
Correction Factor : 50N - f = 0.6

## 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	0.73	1.67
E (0°)	6891	2617	1498	398
Cone DØ (m)	0.44	0.78	1.46	3.34
E (0°)	3063	1163	666	177
Cone DØ (m)	0.66	1.17	2.19	5.01

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

# SNOOP SINGLE POINT

## ORDERING MATRIX CHART

FIXTURE				SINGLE CCT LED MODULE				DRIVER
Type	Colour	Reflector Color	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
<b>SNOOP-3SPM</b>	—	—	—	—	—	—	—	—
<b>WH</b>	Matt White	<b>WH</b> Matt White	<b>AGL</b> Anti-Glare Louvre	<b>35N</b> 6W	<b>10</b> 10°	<b>27</b> 2700K	Standard	<b>PH</b> Phase
<b>MB</b>	Matt Black	<b>CB</b> Chrome Black	<b>SL</b> Soft Lens	<b>50N</b> 7.5W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>AN</b> 0-10V
		<b>CG</b> Chrome Gold	<b>LL</b> Linear Lens		<b>35</b> 35°	<b>40</b> 4000K		<b>DA</b> DALI
			<b>LBA</b> Local Brightness Adjuster		<b>60</b> 60°	<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°			
*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.								
				tuneWHITE™ LED MODULE				DRIVER
				<b>50N</b> 7.5W	<b>20</b> 20°	<b>TW</b> tuneWHITE™	<b>PA</b> ProART	<b>DA</b> DALI
					<b>35</b> 35°			
					<b>60</b> 60°			

example: SNOOP-3SPM.WH.CG.AGL.50N.38.27.PH

\*Custom RAL colour options available.

FIXTURE				SINGLE CCT LED MODULE				DRIVER
Type	Colour	Reflector Color	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
<b>SNOOP-4SPM</b>	—	—	—	—	—	—	—	—
<b>WH</b>	Matt White	<b>MH</b> Matt White	<b>AGL</b> Anti-Glare Louvre	<b>100CLO</b> 13W	<b>12</b> 12°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
<b>MB</b>	Matt Black	<b>CB</b> Chrome Black	<b>SL</b> Soft Lens	<b>100CLE</b> 16W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase
		<b>CG</b> Chrome Gold	<b>LL</b> Linear Lens	<b>100PLE</b> 25W	<b>35</b> 35°	<b>40</b> 4000K		<b>AN</b> 0-10V
			<b>LBA</b> Local Brightness Adjuster		<b>60</b> 60°	<b>50</b> 5000K		<b>DA</b> DALI
				WARM DIM LED MODULE				DRIVER
				<b>100PLE</b> 25W	<b>20</b> 20°	<b>WD</b> WARM DIM	<b>PA</b> ProART	<b>PH</b> Phase
					<b>35</b> 35°			<b>AN</b> 0-10V
					<b>60</b> 60°			<b>DA</b> DALI

example: SNOOP-4SPM.WH.CG.AGL.100PLE.38.27.PH

\*Custom RAL colour options available.

\*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.