

SNOOP 4 TRACK

TRACK MOUNTED LUMINAIRE








- Compatible with 100CLO, 100CLE and 100PLE series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, WARM DIM, flexiK
- 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, 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 linear spread lens, soft lens and honeycomb anti-glare louvre



FIXTURE COLOUR OPTIONS

-  Matt White RAL9003
-  Matt Black RAL9011

REFLECTOR COLOUR OPTIONS

-  Matt White
-  Matt Black
-  Matt White / Matt Black
-  Chrome Black
-  Chrome Gold

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

AVAILABLE OPTIONS

LED MODULE



100CLO/100CLE/100PLE

TEMPERATURE



DRIVER

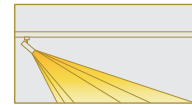


ACCESSORIES



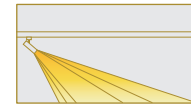
BEAM ANGLE

SINGLE CCT
100 CLO / 100 CLE / 100 PLE



20° 35° 60°

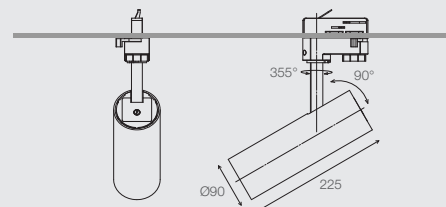
WARM DIM / tuneWHITE™ / flexiK
100 PLE



20° 35° 60°

DIMENSIONS (MM)

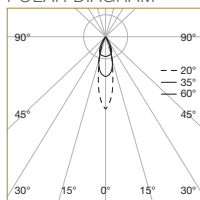
**Displayed height measurements are for highest point of tilting.*



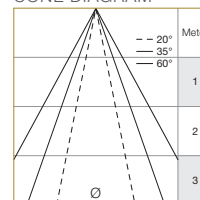
SNOOP 4 TRACK

100 PLE

POLAR DIAGRAM



CONE DIAGRAM

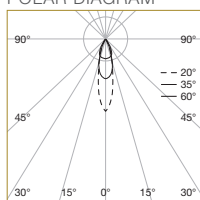


	E _{max} (lx)		
	20°	35°	60°
E (0°)	11796	6140	3235
Cone DØ (m)	0.41	0.70	1.09
E (0°)	2949	1535	809
Cone DØ (m)	0.81	1.40	2.17
E (0°)	1311	682	359
Cone DØ (m)	1.22	2.10	3.25

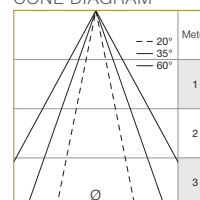
Correction Factor : 100CLE - f = 0.69
100CLO - f = 0.53

100 PLE WARM DIM

POLAR DIAGRAM



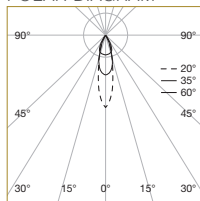
CONE DIAGRAM



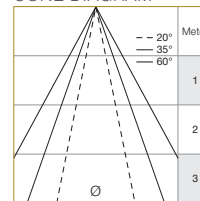
	E _{max} (lx)		
	20°	35°	60°
E (0°)	8650	4503	2373
Cone DØ (m)	0.41	0.70	1.09
E (0°)	2163	1126	593
Cone DØ (m)	0.81	1.40	2.17
E (0°)	961	500	264
Cone DØ (m)	1.22	2.10	3.25

100 PLE tuneWHITE™ / flexiK

POLAR DIAGRAM



CONE DIAGRAM



	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 TRACK

ORDERING MATRIX CHART

FIXTURE					SINGLE CCT LED MODULE				DRIVER								
Type	Colour	Reflector Color	Accessories	Adapter	LED Power	Beam Angle	Colour Temp	CRI	Dimming								
SNOOP-4																	
WH	Matt White	WH	Matt White	AGL	Anti-Glare Louvre	3AC	3 Circuit AC	100CLO	13W	20	20°	27	2700K	Standard	ND	Non-Dim	
MB	Matt Black	MB	Matt Black	SL	Soft Lens	1DT	1 Circuit AC + Data	100CLE	17W	35	35°	30	3000K	PA	ProART	PH	Phase
		WB	White/Black	LSL	Linear Spread Lens	3DT	3 Circuit AC + Data	100PLE	23W	60	60°	35	3500K			AN	0-10V
		CB	Chrome Black	LBA	Local Brightness Adjuster					40	4000K					DA	DALI
		CG	Chrome Gold							50	5000K						
									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-4.MB.CB.AGL.3AC.100PLE.20.30.PH
 *Custom RAL colour options available.

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