

# Mobi Contour

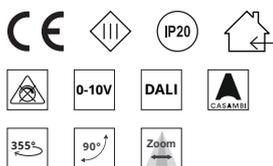
## Low-Voltage Tracksystem



Low-voltage track  
Integrated power supply

- White
- Black

### Features



### Electrical system

Total power consumption:	12 W
Power input:	48 Vdc
Operating temperature:	-10 °C ~ 35 °C
Protection class:	III
Control protocol:	Non-DIM / 0-10V / DALI / CASAMBI

### Light source

LED type:	COB
Luminous flux:	370 lm
Colour temperature (CCT):	2700 K / 3000 K / 4000 K / Tunable
Colour rendering index (CRI):	Ra >90
Beam angle (BA):	27-38°

### Housing

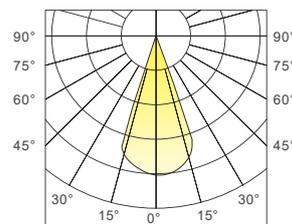
Material:	Aluminium
Weight:	x,x kg

### Warranty

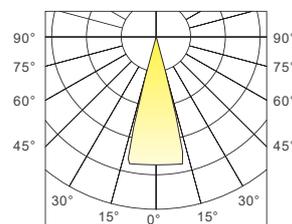
Period:	5 years
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### Luminous intensity distribution curves

BA 27°			
H (m)	En (lx)	S (sq.m)	
1	2074	0,2	
2	518	0,7	
3	230	1,6	
4	129	2,9	
5	82	4,5	

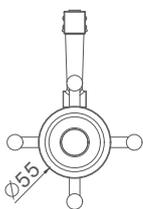
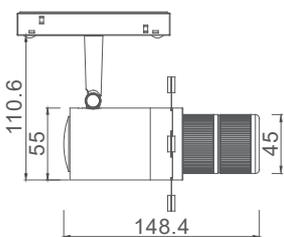


BA 38°			
H (m)	En (lx)	S (sq.m)	
1	1173	0,4	
2	293	1,5	
3	130	3,3	
4	73	5,8	
5	46	9,1	



### Dimensions

S61-3-L



### Nomenclature

Product Code	System power	CCT	CRI	Beam angle	Control	Colour
M424	12 (12W)	27 (2700K)	90 (90)	Z6 (27°-38°)	N (Non-Dim)	01 (Black)
		30 (3000K)			A (0-10V Dim)	02 (White)
		40 (4000K)			7 (CASAMBI)	
					D (DALI-DT6)	
					E (DALI-DT8)	
		TW (2700-5700K)				

Tolerance: ±2mm

\*Applicable model: M42412xx90Z6xxx (xx: dynamic codes)

# Mobi Contour

Low-Voltage Track

## Lighting effects

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