

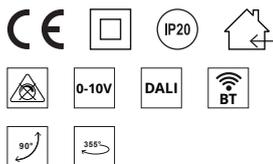
FlexRay S71-3



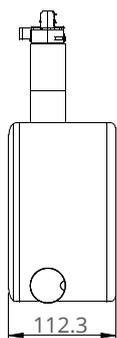
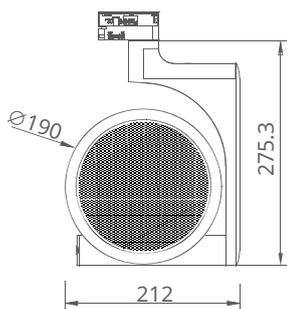
3-phase track light.
Integrated power supply.

- White
- Black

Features



Dimensions



Tolerance: ±2mm

Electrical system

Total power consumption:	50 W
Power input:	100-265Vac, 50/60Hz
Operating temperature:	-10 °C ~ 35 °C
Power factor:	>0.95
Protection class:	Class II
Control protocol:	Non-DIM / 0-10V / DALI / Bluetooth

Light source

LED type:	SMD
Luminous flux:	4000 lm
Colour temperature (CCT):	2700 K / 3000 K / 4000 K
Colour consistency (SDCM):	≤2
Colour rendering index (CRI):	Ra ≥90
Beam angle (BA):	9°
- Filter (optional):	15° / 20° / 30° / 40° / 50° / 70° / 20x60° / Wallwash - HoneyComb

Housing

Material:	Aluminum, plastic
Weight:	x,x kg

Warranty

Period:	5 years
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Nomenclature

Type	Series name	System power	CCT	CRI	Beam angle	Control	Colour
TL02	FlexRay	50 (50W)	40 (4000K)	90 (90)	09 (9°)	N (Non-Dim)	01 (Black)
			30 (3000K)			A (0-10V Dim)	02 (White)
			27 (2700K)			D (DALI)	
						5 (Bluetooth)	

*Applicable model: TL0250xx9009xxx (xx: dynamic codes)

Accessory

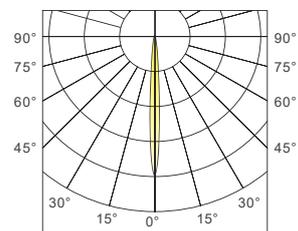
Filter - Beam angle (BA)	Order no.	Filter	Order no.
15°			HoneyComb
20°			
30°			
40°			
50°			
70°			
20x60°			
Wallwash			

FlexRay *S71-3*

Luminous intensity distribution curves

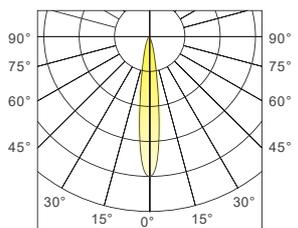
BA 9°

H (m)	En (lx)	S (sq.m)
1	52450	0.03
2	13112	0.1
3	5827	0.2
4	3278	0.4
5	2098	0.6



BA 15°

H (m)	En (lx)	S (sq.m)
1	23255	0.1
2	5813	0.3
3	2583	0.6
4	1453	1.0
5	930	1.6



BA 30°

H (m)	En (lx)	S (sq.m)
1	15867	0.1
2	3966	0.4
3	1763	0.9
4	991	1.6
5	634	2.5

