

MISSION

High luminous efficiency helps energy-saving by using 98% German Alanod Material for reflector, the luminous efficiency can reach up to 140lm/W, saving more energy than traditional track light, effectively reducing the operating costs.



MISSION – In-track Driver LED Tracklight

Project: Application reference



MISSION S – In-track Driver LED Tracklight



18°

24°

40°

60°

2700K

3000K

4000K

IP20

CE

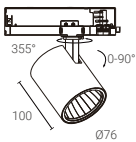
bridgelux
50,000h@L80B10

5 YEARS
GUARANTEE

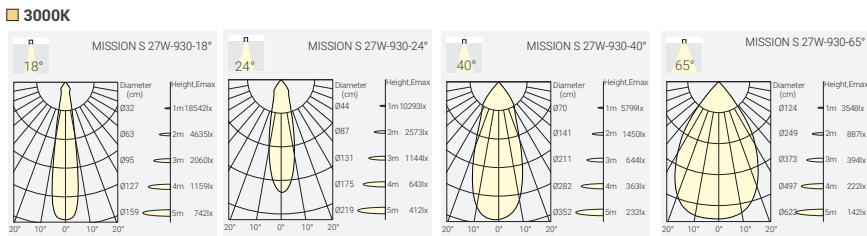
CRI
>90

Quick Info

- In-Track LED driver for simplified design
- High efficiency lighting solution
- Bridgelux LED: 17W, 24W; CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 18°, 24°, 40°, 65°
- Lumen Output: Up to 3600lm System Luminous Flux
- LED Driver: ON-OFF, DALI Dim



Light Distribution



Finish



Order Info (MISSION S in Black Housing & Black Ring as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
17W	20W	34V	500mA	90	2700K	18°	2900lm	2700lm	MIS1-9271820F-BB
						24°	2900lm	2700lm	MIS1-9272420F-BB
						40°	2900lm	2700lm	MIS1-9274020F-BB
						65°	2900lm	2700lm	MIS1-9276520F-BB
					3000K	18°	3000lm	2800lm	MIS1-9301820F-BB
						24°	3000lm	2800lm	MIS1-9302420F-BB
						40°	3000lm	2800lm	MIS1-9304020F-BB
						65°	3000lm	2800lm	MIS1-9306520F-BB
					4000K	18°	3100lm	2900lm	MIS1-9401820F-BB
						24°	3100lm	2900lm	MIS1-9402420F-BB
						40°	3100lm	2900lm	MIS1-9404020F-BB
						65°	3100lm	2900lm	MIS1-9406520F-BB
24W	27W	34V	700mA	90	2700K	18°	3800lm	3300lm	MIS2-9271827F-BB
						24°	3800lm	3300lm	MIS2-9272427F-BB
						40°	3800lm	3300lm	MIS2-9274027F-BB
						65°	3800lm	3300lm	MIS2-9276527F-BB
					3000K	18°	4000lm	3500lm	MIS2-9301827F-BB
						24°	4000lm	3500lm	MIS2-9302427F-BB
						40°	4000lm	3500lm	MIS2-9304027F-BB
						65°	4000lm	3500lm	MIS2-9306527F-BB
					4000K	18°	4200lm	3600lm	MIS2-9401827F-BB
						24°	4200lm	3600lm	MIS2-9402427F-BB
						40°	4200lm	3600lm	MIS2-9404027F-BB
						65°	4200lm	3600lm	MIS2-9406527F-BB

Code Remark: F=F(ON-OFF) D=D(DALI Dim)

Track System



Compatible with GLOBAL / POWERGEAR 3-Circuit Track System

3-Circuits

Coding

MIS1	- ***	**	**	*	- *	*	- *
Model	CRI/ CCT	Beam Angle	Power	Control	Finish	Ring Color	Accessory
MIS1 MISSION S-20W	927 CRI90/ 2700K	18°	20 20W	F On-Off	W White	W White	
MIS2 MISSION S-27W	930 CRI90/ 3000K	24°	27 27W	D DALI Dim	B Black	B Black	
	940 CRI90/ 3000K	40°					
		65°					

MISSION M – In-track Driver LED Tracklight



20°

35°

45°

60°

2700K

3000K

4000K

IP20

CE

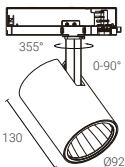
bridgelux
50,000h@L80B10

5 YEARS
GUARANTEE

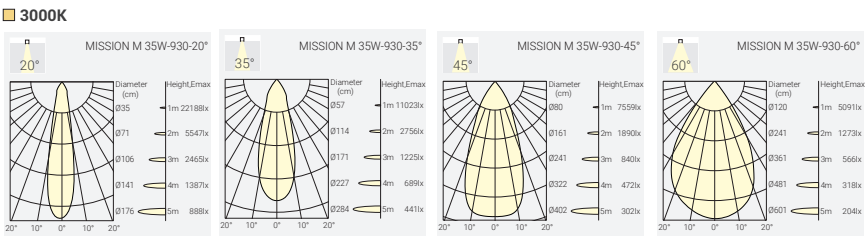
CRI
>90

Quick Info

- In-Track LED driver for simplified design
- High efficiency lighting solution
- Bridgelux LED: 24W, 31W; CRI>90
- CCT: 2700K, 3000K, 4000K Available as Standard
- Beam Angle: 20°, 35°, 45°, 60°
- Lumen Output: Up to 4800lm System Luminous Flux
- LED Driver: ON-OFF, DALI Dim



Light Distribution



Finish



Order Info (MISSION M in Black Housing & Black Ring as an Example)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code
24W	27W	34V	700mA	90	2700K	20°	4000lm	3600lm	MIM1-9272020F-BB
						35°	4000lm	3600lm	MIM1-9273520F-BB
						45°	4000lm	3600lm	MIM1-9274520F-BB
						60°	4000lm	3600lm	MIM1-9276020F-BB
					3000K	20°	4100lm	3700lm	MIM1-9302020F-BB
						35°	4100lm	3700lm	MIM1-9303520F-BB
						45°	4100lm	3700lm	MIM1-9304520F-BB
						60°	4100lm	3700lm	MIM1-9306020F-BB
					4000K	20°	4300lm	3850lm	MIM1-9402020F-BB
						35°	4300lm	3850lm	MIM1-9403520F-BB
						45°	4300lm	3850lm	MIM1-9404520F-BB
						60°	4300lm	3850lm	MIM1-9406020F-BB
31W	35W	34V	900mA	90	2700K	20°	5000lm	4400lm	MIM2-9272027F-BB
						35°	5000lm	4400lm	MIM2-9273527F-BB
						45°	5000lm	4400lm	MIM2-9274527F-BB
						60°	5000lm	4400lm	MIM2-9276027F-BB
					3000K	20°	5200lm	4600lm	MIM2-9302027F-BB
						35°	5200lm	4600lm	MIM2-9303527F-BB
						45°	5200lm	4600lm	MIM2-9304527F-BB
						60°	5200lm	4600lm	MIM2-9306027F-BB
					4000K	20°	5400lm	4800lm	MIM2-9402027F-BB
						35°	5400lm	4800lm	MIM2-9403527F-BB
						45°	5400lm	4800lm	MIM2-9404527F-BB
						60°	5400lm	4800lm	MIM2-9406027F-BB

Code Remark: F=F(ON-OFF) D=D(DALI Dim)

Track System



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3-Circuits

Coding

MIM1	- ***	**	**	*	- *	*	- *
Model	CRI/ CCT	Beam Angle	Power	Control	Finish	Ring Color	Accessory
MIM1 MISSION M-27W	927 CRI90/ 2700K	20°	27 27W	F On-Off	W White	W White	
MIM2 MISSION M-35W	930 CRI90/ 3000K	35°	35 35W	D DALI Dim	B Black	B Black	
	940 CRI90/ 3000K	45°					
		60°					