

KETAI®

KETAI®

TRACK LIGHT



In lighting industry, efficiency and performance are key to success. Our CAN series have been taken the first path that will revolutionize your lighting experience. With 95% reflectivity Alanod reflector and KSF advanced technology LED, to ensure that every bit of electrical energy is converted into bright light maximally. Whether it's retail spaces, office or commercial environments, it provides outstanding lighting performance while significantly reducing energy consumption.

Meantime special lighting is available for meat, vegetable and fruit by accentuating the freshness and overall visual appeal of a variety of fresh food areas such as supermarkets, butcher shops and fruit stores.

CAN not only reduces energy consumption but also lowers carbon emissions, helping end-user offering an efficient, durable, and eco-friendly lighting solution, and let it illuminate your commercial space with new brilliance.



CAN 150lm/W
95% refractivity Alanod Reflector

MHT8890A

Can Series - Track Light 100lm/W



Light distribution
LUMINUS 3000K CRI 90

MHT8890A		60°	
h (m)	E0° (lx)	Φ (m)	
1	2914.3	1.23	
2	721.2	2.47	
3	323	3.71	
4	163.2	4.94	
5	112.6	6.18	



Light distribution
LUMINUS 4000K CRI 90

MHT8890A		60°	
h (m)	E0° (lx)	Φ (m)	
1	3151	1.23	
2	792.3	2.47	
3	352.1	3.71	
4	197.3	4.94	
5	126	6.18	



Light distribution
LUMINUS 3000K CRI 90

KTA8890A		60°	
h (m)	E0° (lx)	Φ (m)	
1	3319.1	1.05	
2	851	2.09	
3	352	3.14	
4	217.3	4.19	
5	132	5.24	



Light distribution
LUMINUS 4000K CRI 90

KTA8890A		60	
h (m)	E0° (lx)	Φ (m)	
1	3569	1.05	
2	915.7	2.09	
3	378.6	3.14	
4	223.6	4.19	
5	143	5.24	



Light distribution
LUMINUS 3000K CRI 90

KTK8890A		60°	
h (m)	E0° (lx)	Φ (m)	
1	3321	1.07	
2	843	2.14	
3	368.8	3.21	
4	235.1	4.28	
5	135.6	5.35	



Light distribution
LUMINUS 4000K CRI 90

KTK8890A		60°	
h (m)	E0° (lx)	Φ (m)	
1	3570.5	1.07	
2	920.9	2.14	
3	409.3	3.14	
4	230.2	4.28	
5	147.3	5.35	

Control Type



Luminaire specifications

Mode	Type	Power	Lumen	CCT	BA.	Light Source	Driver	IP	CIR
MHT8890A	3F 4Wire	28W	2950	3000K	60	LUMINUS	KEGU	20	90
MHT8890A	3F 4Wire	28W	3050	4000K	60	LUMINUS	KEGU	20	90
KTA8890A	1F 3Wire	28W	3050	3000K	60	LUMINUS	KEGU	20	90
KTA8890A	1F 3Wire	28W	3250	4000K	60	LUMINUS	KEGU	20	90
KTK8890A	1F 2Wire	28W	2970	3000K	60	LUMINUS	KEGU	20	90
KTK8890A	1F 2Wire	28W	3180	4000K	60	LUMINUS	KEGU	20	90

Frame finishing colour

Core Colours

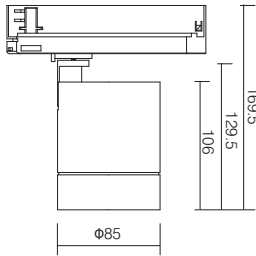


Colour Rendering Index

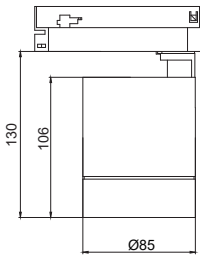


Beam angle

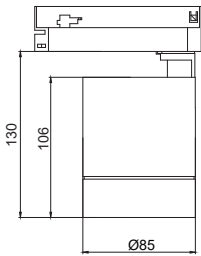
MHT8890A/KTA8890A/KTK8890A



MHT8890A



KTA8890A



KTK8890A

Remark:●Technical information may change, please refer to the datasheet.

Can Series - Track Light 120lm/W



Light distribution
LUMINUS 3000K CRI 90

MHT8890A-H			60°
h (m)	E0° (lx)	Φ (m)	
1	3123	1.25	
2	780.6	2.49	
3	347	3.74	
4	195.2	4.99	
5	124.9	6.24	



Light distribution
LUMINUS 4000K CRI 90

MHT8890A-H			60°
h (m)	E0° (lx)	Φ (m)	
1	3531	1.25	
2	791.8	2.49	
3	367.5	3.74	
4	201.3	4.99	
5	130	6.24	



Light distribution
LUMINUS 3000K CRI 90

KTA8890A-H			60°
h (m)	E0° (lx)	Φ (m)	
1	3210	1.13	
2	842	2.26	
3	362.4	3.39	
4	223.7	4.25	
5	153	5.26	



Light distribution
LUMINUS 4000K CRI 90

KTA8890A-H			60
h (m)	E0° (lx)	Φ (m)	
1	3451.5	1.13	
2	905	2.26	
3	389.3	3.39	
4	240.7	4.25	
5	164.8	5.26	



Light distribution
LUMINUS 3000K CRI 90

KTK8890A-H			60°
h (m)	E0° (lx)	Φ (m)	
1	3493	1.29	
2	806.1	2.52	
3	369.9	3.78	
4	190.9	5.04	
5	125.5	6.30	



Light distribution
LUMINUS 4000K CRI 90

KTK8890A-H			60°
h (m)	E0° (lx)	Φ (m)	
1	3756	1.26	
2	867	2.52	
3	379.8	3.78	
4	205.3	5.04	
5	135	6.30	

Control Type



Luminaire specifications

Mode	Type	Power	Lumen	CCT	BA.	Light Source	Driver	IP	CIR
MHT8890A-H	3F 4Wire	28W	3050	3000K	60	LUMINUS	KEGU	20	90
MHT8890A-H	3F 4Wire	28W	3260	4000K	60	LUMINUS	KEGU	20	90
KTA8890A-H	1F 3Wire	28W	3220	3000K	60	LUMINUS	KEGU	20	90
KTA8890A-H	1F 3Wire	28W	3450	4000K	60	LUMINUS	KEGU	20	90
KTK8890A-H	1F 2Wire	28W	3180	3000K	60	LUMINUS	KEGU	20	90
KTK8890A-H	1F 2Wire	28W	3400	4000K	60	LUMINUS	KEGU	20	90

Frame finishing colour

Core Colours

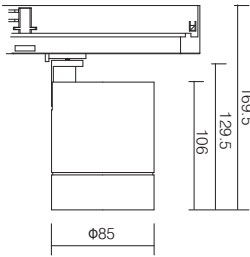


Colour Rendering Index

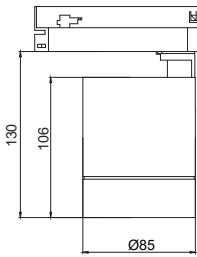


Beam angle

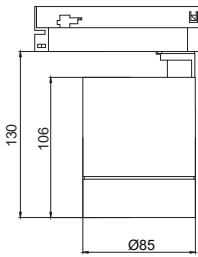
MHT8890A-H/KTA8890A-H/KTK8890A-H



MHT8890A-H



KTA8890A-H



KTK8890A-H

Remark: ●Technical information may change, please refer to the datasheet.

Can Series - Track Light 150lm/W



Light distribution
TYF 3000K CRI 90

MHT8890A-HH		60°	
h (m)	E0° (lx)		Φ (m)
1	4236		1.29
2	1060		2.57
3	512.6		3.86
4	295.1		5.14
5	162.2		6.13



Light distribution
TYF 4000K CRI 90

MHT8890A-HH		60°	
h (m)	E0° (lx)		Φ (m)
1	4623		1.29
2	1214		2.57
3	539.5		3.86
4	303.5		5.14
5	194.2		6.13



Light distribution
Bridgelux 3000K CRI 90

MHT 8890A-HH		60°	
h (m)	E0° (lx)		Φ (m)
1	3787		1.29
2	946.7		2.57
3	420.8		3.86
4	236.7		5.14
5	151.5		6.13



Light distribution
Bridgelux 4000K CRI 90

KTA8890A-HH		60	
h (m)	E0° (lx)		Φ (m)
1	4210		1.29
2	1101.2		2.57
3	470.5		3.86
4	263		5.14
5	173		6.13



Light distribution
TYF 3000K CRI 90

KTK8890A-HH		60°	
h (m)	E0° (lx)		Φ (m)
1	3687		1.28
2	967.6		2.57
3	429.7		3.78
4	241.7		5.04
5	154		6.30



Light distribution
TYF 4000K CRI 90

KTK8890A-HH		60°	
h (m)	E0° (lx)		Φ (m)
1	4159		1.26
2	1040		2.57
3	462.1		3.78
4	259.9		5.04
5	166.4		6.30

Control Type



Luminaire specifications

Mode	Type	Power	Lumen	CCT	BA.	Light Source	Driver	IP	CIR
MHT8890A-HH	3F 4Wire	28W	3950	3000K	60	TYF	KEGU	20	90
MHT8890A-HH	3F 4Wire	28W	4220	4000K	60	TYF	KEGU	20	90
MHT8890A-HH	3F 4Wire	28W	3750	3000K	60	Bridgelux	KEGU	20	90
MHT8890A-HH	3F 4Wire	28W	4000	4000K	60	Bridgelux	KEGU	20	90
KTK8890A-HH	1F 2Wire	28W	3950	3000K	60	TYF	KEGU	20	90
KTK8890A-HH	1F 2Wire	28W	4350	4000K	60	TYF	KEGU	20	90

Frame finishing colour

Core Colours

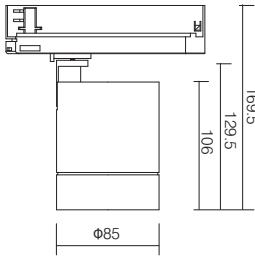


Colour Rendering Index

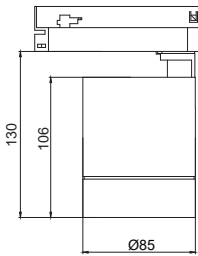


Beam angle

MHT8890A-HH/KTA8890A-HH



MHT8890A-HH



KTK8890A-HH

Remark: ●Technical information may change, please refer to the datasheet.

Can Series - Track Light For Fresh Food



Light distribution
TYF 3777K CRI 90

MHT8890A-M66°		
h (m)	E0° (lx)	Φ (m)
1	2670	1.29
2	688.8	2.57
3	297.3	3.86
4	167.5	5.15
5	107	6.43



Light distribution
TYF 3777K CRI 90

MHT8890A-H-M66°		
h (m)	E0° (lx)	Φ (m)
1	2877	1.29
2	719.2	2.57
3	139.6	3.86
4	179.8	5.15
5	115.1	6.43



Light distribution
TYF 6280K CRI 90

MHT8890A-V65°		
h (m)	E0° (lx)	Φ (m)
1	3384.2	1.26
2	845.6	2.52
3	376.0	3.79
4	211.5	5.05
5	135.1	6.31



Light distribution
TYF 6060K CRI 90

MHT8890A-H-V65°		
h (m)	E0° (lx)	Φ (m)
1	3639	1.26
2	909.9	2.52
3	404.4	3.79
4	227.5	5.05
5	145.6	6.31



Light distribution
TYF 3030K CRI 90

MHT8890A-F67°		
h (m)	E0° (lx)	Φ (m)
1	3333.1	1.28
2	856.3	2.57
3	380.6	3.85
4	214	5.13
5	136.9	6.42



Light distribution
TYF 3030K CRI 90

MHT8890A-H-F67°		
h (m)	E0° (lx)	Φ (m)
1	3684	1.28
2	920.9	2.57
3	409.3	3.85
4	230.2	5.13
5	147.3	6.42

Control Type



Luminaire specifications

Mode	Type	Power	Lumen	CCT	Application	BA.	Light Source	Driver	IP	CIR
MHT8890A-M	3F 4Wire	28W	2744	3777K	Meat	60°	TYF	KEGU	20	90
MHT8890A-H-M	3F 4Wire	28W	2971	3777K	Meat	60°	TYF	KEGU	20	90
MHT8890A-V	3F 4Wire	28W	3304	6280K	Vegetable	60°	TYF	KEGU	20	90
MHT8890A-H-V	3F 4Wire	28W	3638	6280K	Vegetable	60°	TYF	KEGU	20	90
MHT8890A-F	3F 4Wire	28W	3645	3030K	Fruit	60°	TYF	KEGU	20	90
MHT8890A-H-F	3F 4Wire	28W	3753	3030K	Fruit	60°	TYF	KEGU	20	90

Frame finishing colour

Core Colours



Colour Rendering Index

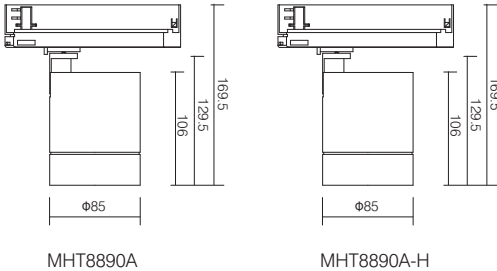


Beam angle

MHT8890A



MHT8890A-H



Remark: ● Technical information may change, please refer to the datasheet.

Can Series - 3F 6 Wire Track Light 110lm/W



Light distribution
LUMINUS 3000K CRI 90

MHT8890A-DALI				60°
h (m)	E0°	(lx)	Φ (m)	
1	3516		1.07	
2	855		2.14	
3	393.3		3.21	
4	238.6		4.28	
5	152		5.35	



Light distribution
LUMINUS 4000K CRI 90

MHT8890A-DALI				60°
h (m)	E0°	(lx)	Φ (m)	
1	3781		1.07	
2	952.3		2.14	
3	423		3.21	
4	256.6		4.28	
5	164		5.35	



Light distribution
LUMINUS 3000K CRI 90

MHT8890A-H-DALI				60°
h (m)	E0°	(lx)	Φ (m)	
1	3678		1.26	
2	873		2.52	
3	412.3		3.79	
4	256.8		5.04	
5	179.6		6.30	



Light distribution
LUMINUS 4000K CRI 90

MHT8890A-H-DALI				60°
h (m)	E0°	(lx)	Φ (m)	
1	3945.8		1.26	
2	931.3		2.52	
3	443.6		3.79	
4	273.6		5.04	
5	193.1		6.30	

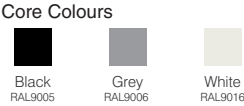
Control Type



Luminaire specifications

Mode	Type	Power	Lumen	CCT	BA.	Light Source	Driver	IP	CIR
MHT8890A-DALI	3F 6Wire	28W	2950	3000K	60	LUMINUS	KEGU	20	90
MHT8890A-DALI	3F 6Wire	28W	3120	4000K	60	LUMINUS	KEGU	20	90
MHT8890A-H-DALI	3F 6Wire	28W	3120	3000K	60	LUMINUS	KEGU	20	90
MHT8890A-H-DALI	3F 6Wire	28W	3350	4000K	60	LUMINUS	KEGU	20	90

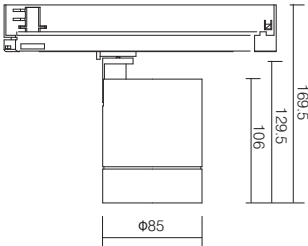
Frame finishing colour



Colour Rendering Index



Beam angle



MHT8890A 010

Remark: ●Technical information may change, please refer to the datasheet.
009