

SLIGHT

FLOW-TRACK CATALOG

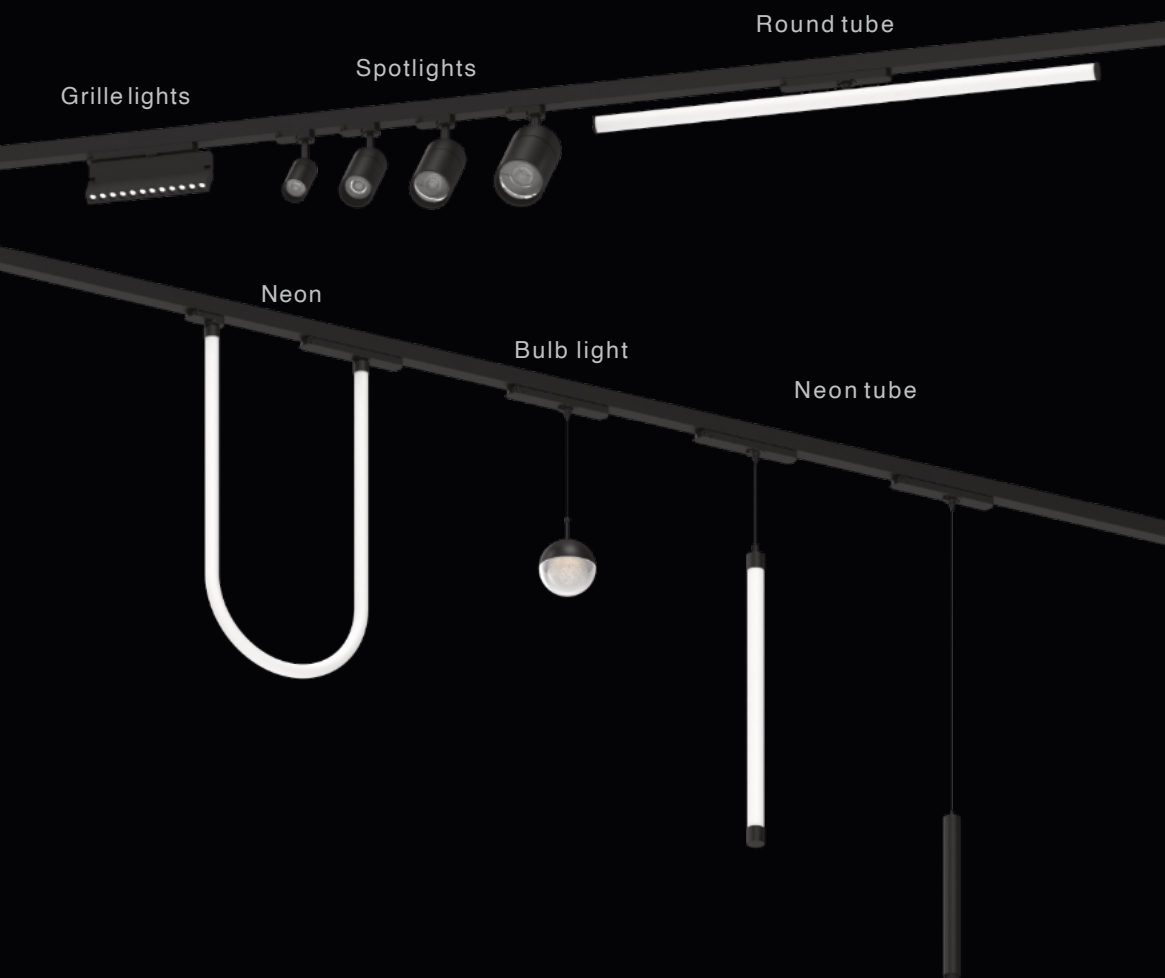
2025

slightly different



Slight[®]
slightly different

Systematic design



TLS-H

Spotlight multi-space application

Embedded mounting Ceilingmounting



Trackmounting



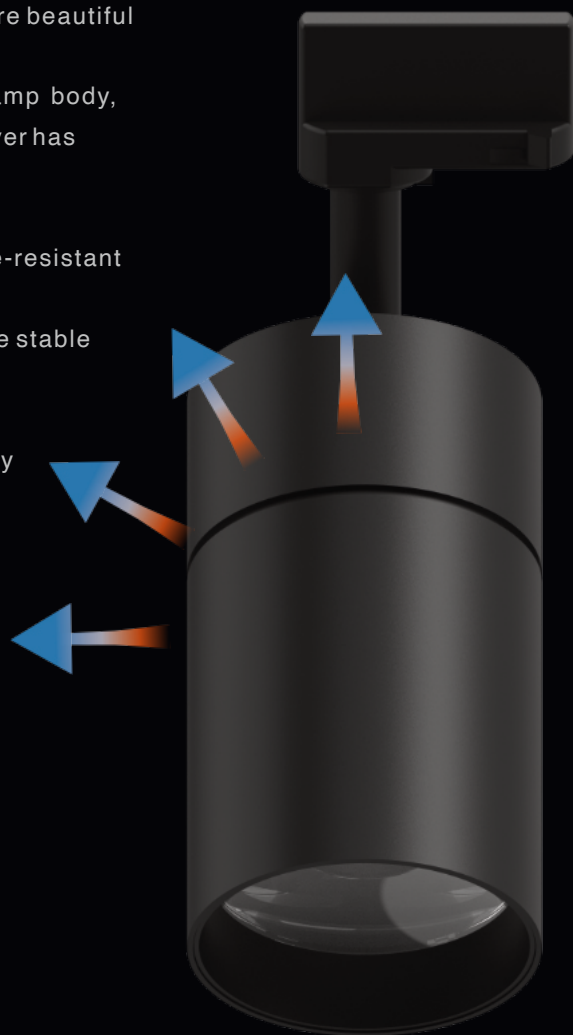
TLS-H

Beautiful appearance

One-piece lamp body, no cutout, more beautiful

Using aluminum extrusion process lamp body, the metal die-casting of the back cover has high thermal conductivity and better heat dissipation performance, and the TCpoint of high-temperature-resistant electrical appliances reaches 100D, and the product performance is more stable

The focus type has a flat grip and a more aesthetically pleasing lamp body



Free adjustment of multiple angles

90° adjustable irradiation angle, 350° horizontal rotation adjustable.
The light control is more precise and the beam is more free



Rich angles

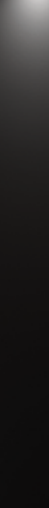
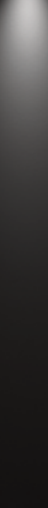
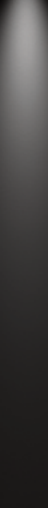
8°

15°

24°

36°

50°



TLS-H

6 Types of power

Meet different space needs

Regular angle

Extremely narrow angle

8W

15W

25W

30W

10W

20W

30W



2-3M

3-4M

4-6M

5-8M

5-8M

8-12M

10-15M

TLS-H

slightly different

15



Dip switch

Flexible adjustment of color CCT to
adapt to different environments. Stocking is more convenient.

TLS-H









High-quality light source













High light efficiency version $\approx 120\text{lm/w}$

There are no side spots,
and the transition is uniform and soft

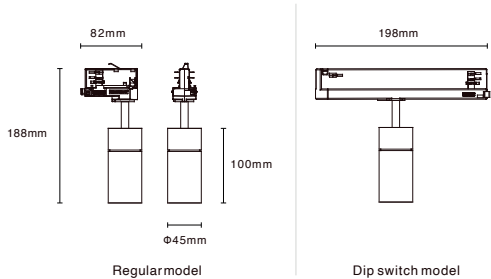
Use American Bridgelux light source $\phi\text{SDCM}\dot{g}3$

Excellent spot design to meet
the needs of high-end hotel spots

TLS-H	Model	Size	Opening-size	Light source	CCT	CRI	Beam angle	Input voltage	Power	Luminous flux	Light efficiency
	HS-45(N)	φ45*100mm	Track mounting	COB	2700K 3000K 4000K	90RA	18°/24°/36°/50°	220-240V AC	8W	592lm (4000K)	74LM/W
	HS-45(T)						24°/36°/45°			705lm (4000K)	88LM/W
	HS-62(N)	φ62*130mm					8°		10W	550lm (4000K)	55LM/W
	HS-62(H)						15°/24°/36°/50°			1275lm (4000K)	85LM/W
	HS-62(T)						15W		1575lm (4000K)	105LM/W	
	HS-73(N)	φ73*148mm					10°		20W	1100lm (4000K)	55LM/W
	HS-73(H)						15°/22°/32°/50°			2000lm (4000K)	80LM/W
	HS-73(T)						15°/24°/40°/45°		2500lm (4000K)	100LM/W	
	HS-90(N)	φ90*160mm					10°/15°/22°/28°/45°		30W	3150lm (4000K)	105LM/W
	HS-90(H)						15°/22°/28°/45°			3600lm (4000K)	120LM/W
	HS-90(T)		2910lm (4000K)	97LM/W							
	HES-45(N)	φ45*100mm	φ45mm	COB	2700K 3000K 4000K	90RA	18°/24°/36°/50°	220-240V AC	8W	592lm (4000K)	74LM/W
	HES-45(T)						24°/36°/45°			705lm (4000K)	88LM/W
	HES-62(N)	φ62*130mm	φ62mm	COB	2700K 3000K 4000K	90RA	8°	220-240V AC	10W	550lm (4000K)	55LM/W
	HES-62(H)						15°/24°/36°/50°			1275lm (4000K)	85LM/W
	HES-62(T)						15W		1575lm (4000K)	105LM/W	
	HES-73(N)	φ73*148mm	φ73mm	COB	2700K 3000K 4000K	90RA	10°	220-240V AC	20W	1100lm (4000K)	55LM/W
	HES-73(H)						15°/22°/32°/50°			2000lm (4000K)	80LM/W
	HES-73(T)						15°/24°/40°/45°		2500lm (4000K)	100LM/W	
	HES-90(N)	φ90*160mm	φ90mm	COB	2700K 3000K 4000K	90RA	10°/15°/22°/28°/45°	220-240V AC	30W	3150lm (4000K)	105LM/W
	HES-90(H)						15°/22°/28°/45°			3600lm (4000K)	120LM/W
	HES-90(T)						2910lm (4000K)			97LM/W	

TLS-H	Model	Size	Opening-size	Light source	CCT	CRI	Beam angle	Input voltage	Power	Luminous flux	Light efficiency
	HMS-45(N)	φ45*100mm	Ceiling mounting	COB	2700K 3000K 4000K	90 RA	18°/24°/36°/50°	220-240V AC	8W	592lm (4000K)	74LM/W
	HMS-45(T)						24°/36°/45°			705lm (4000K)	88LM/W
	HMS-62(N)	φ62*130mm					8°		10W	550lm (4000K)	55LM/W
	HMS-62(H)						15°/24°/36°/50°			1275lm (4000K)	85LM/W
	HMS-62(T)						1455lm (4000K)		97LM/W		
	HMS-73(N)	φ73*148mm					10°		20W	1100lm (4000K)	55LM/W
	HMS-73(H)						15°/22°/32°/50°			2000lm (4000K)	80LM/W
	HMS-73(T)						15°/24°/40°/45°		2500lm (4000K)	100LM/W	
	HMS-90(N)	φ90*160mm					10°/15°/22°/28°/45°		30W	3150lm (4000K)	105LM/W
	HMS-90(H)						15°/22°/28°/45°			3600lm (4000K)	120LM/W
	HMS-90(T)						2910lm (4000K)		97LM/W		
	HSZ-55	φ55*155mm					Track mounting		SMD		
	HSZ-65	φ65*165mm	15°/50°	25W	1500lm (4000K)	60LM/W					
	HG(A)-220	220*85*30mm	30°/40°	12W	815lm (4000K)	68LM/W					
	HNK-25-1000	φ25*1000mm	360°	13W	1275lm (4000K)	98LM/W					
	HNK-25-2500	φ25*2500mm	360°	33W	3234lm (4000K)	98LM/W					
	HI-30	φ30*300mm	24°/36°	7W	385lm (4000K)	55LM/W					
	HIB-100	φ100*145mm	360°	7W	448lm (4000K)	64LM/W					
	HIJ-30	φ30*530mm	360°	7W	420lm (4000K)	60LM/W					
	HCD-600	φ30*600mm	360°	14W	1260lm (4000K)	90LM/W					

HS-45



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ45x100mm
Adjustable angle	Vertical 90°/ horizontal 350°

Dimming Method



(Four-wire three-circuit)



DALI dim ming
(Six-wire three-circuit)

Photo-electric Parameters

Regular model

Model	HS-45(N)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	18°/24°/36°/50°
Light efficiency*	74LM/W
Luminous flux*	592LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux = 4000K * 0.87
3000K Light efficiency & Luminous flux = 4000K * 0.92

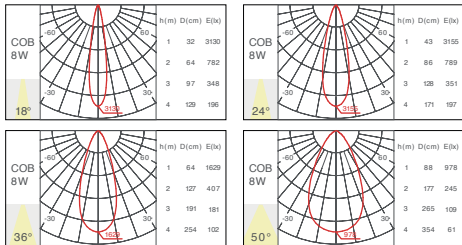
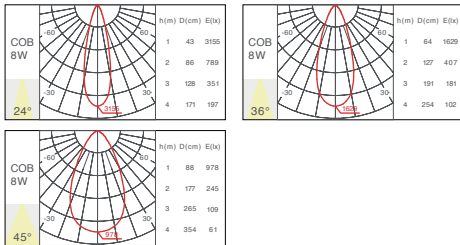


Photo-electric Parameters

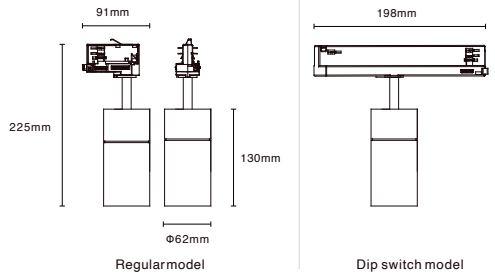
Dip switch model

Model	HS-45(T)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	24°/36°/45°
Light efficiency*	88LM/W
Luminous flux*	705LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
3000K Light efficiency & Luminous flux = 4000K * 0.92
5000K Light efficiency & Luminous flux = 4000K * 1.08



HS-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Track mounting
Size	Φ62x130mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	Regular model
Model	HS-62(N)
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM
*Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux=4000K*0.87 3000K Light efficiency & Luminous flux=4000K*0.92	

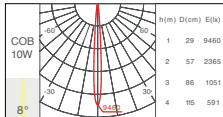
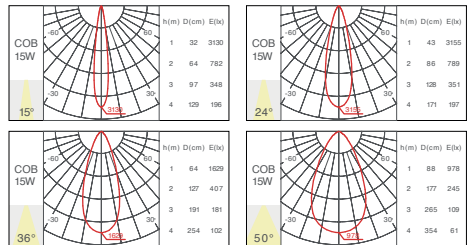
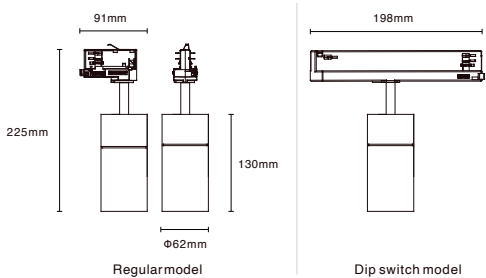


Photo-electric Parameters	Regular model
Model	HS-62(N)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	85LM/W
Luminous flux*	1275LM
*Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux=4000K*0.92 5000K Light efficiency & Luminous flux=4000K*1.08	



HS-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ62x130mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HS-62(H)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	105LM/W
Luminous flux*	1575LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

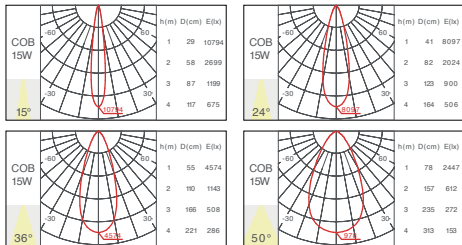
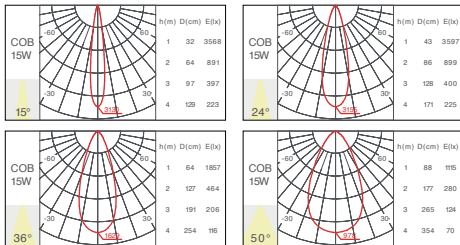


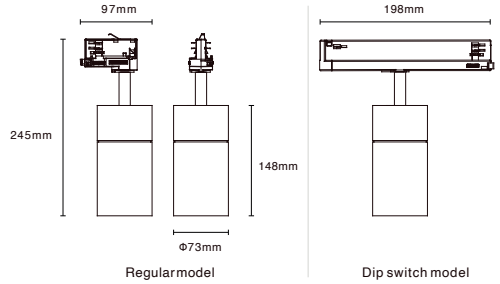
Photo-electric Parameters Dip switch model

Model	HS-62(T)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/36°/50°
Light efficiency*	97LM/W
Luminous flux*	1455LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HS-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ73x148mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	Regular model
Model	HS-73(N)
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 2700K Light efficiency & Luminous flux = 4000K * 0.87 3000K Light efficiency & Luminous flux = 4000K * 0.92	

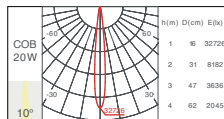
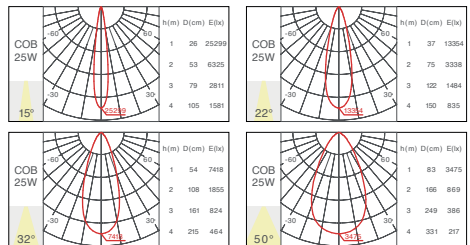
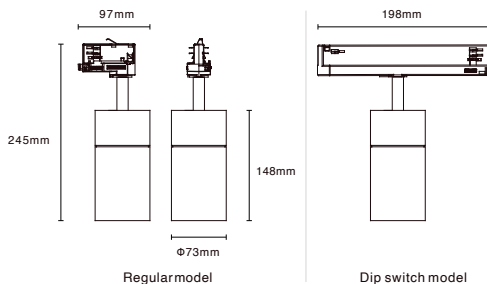


Photo-electric Parameters	Regular model
Model	HS-73(N)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	80LM/W
Luminous flux*	2000LM
* Light efficiency & Luminous flux parameters based on 4000K Light source 3000K Light efficiency & Luminous flux = 4000K * 0.92 5000K Light efficiency & Luminous flux = 4000K * 1.08	



HS-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ73x148mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HS-73(H)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

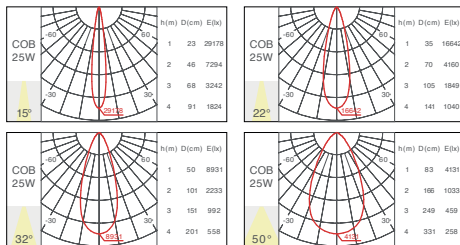
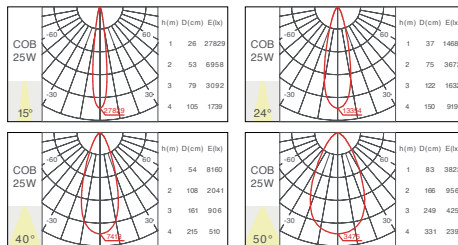


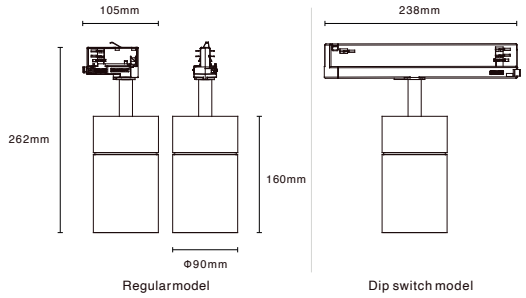
Photo-electric Parameters Dip switch model

Model	HS-73(T)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/40°/50°
Light efficiency*	90LM/W
Luminous flux*	2250LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HS-90



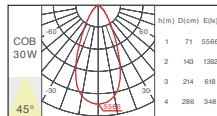
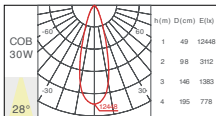
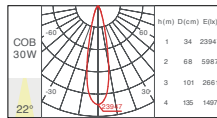
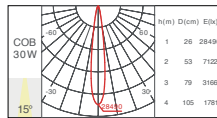
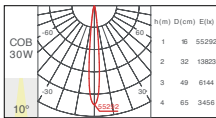
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ90x160mm
Adjustable angle	Vertical 90° / horizontal 350°

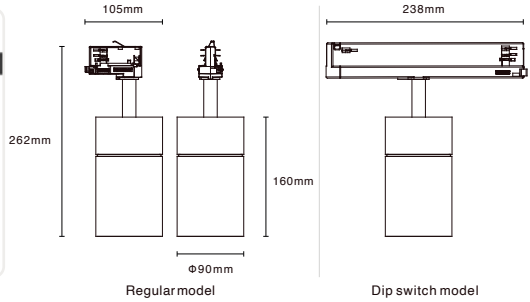
Photo-electric Parameters Regular model

Model	HS-90(N)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°/15°/22°/28°/45°
Light efficiency*	105LM/W
Luminous flux*	3150LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92



HS-90



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ90x160mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HS-90(H)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/28°/45°
Light efficiency*	120LM/W
Luminous flux*	3600LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux = 4000K * 0.87
3000K Light efficiency & Luminous flux = 4000K * 0.92

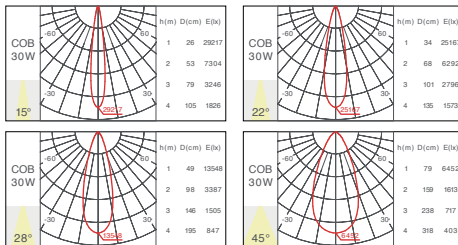
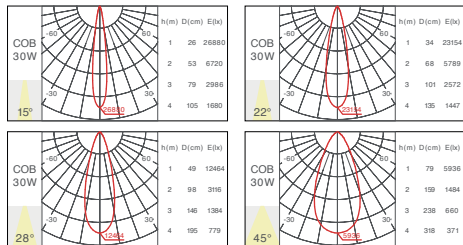


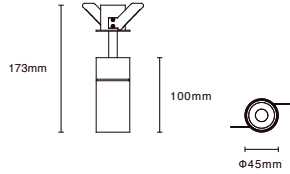
Photo-electric Parameters Dip switch model

Model	HS-90(T)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/22°/28°/45°
Light efficiency*	97LM/W
Luminous flux*	2910LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
3000K Light efficiency & Luminous flux = 4000K * 0.92
5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-45



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ45x100mm
Opening size	Φ45mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	Regular model
Model	HES-45(N)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	18°/24°/36°/50°
Light efficiency*	74LM/W
Luminous flux*	592LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

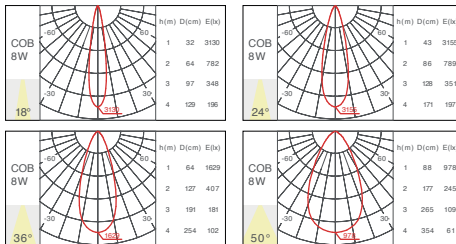
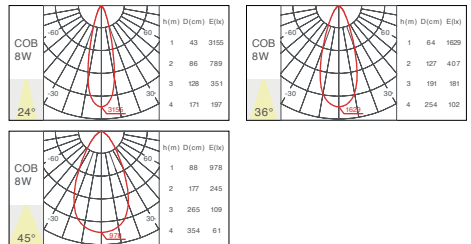
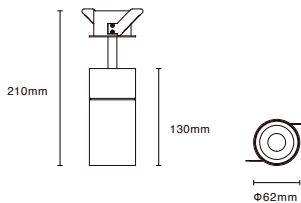


Photo-electric Parameters	Dial code color grading model
Model	HES-45(T)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	24°/36°/45°
Light efficiency*	88LM/W
Luminous flux*	705LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ62x130mm
Opening size	Φ62mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters Regular model

Model	HES-62(N)
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

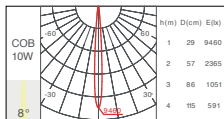
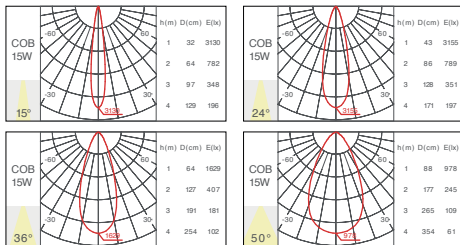


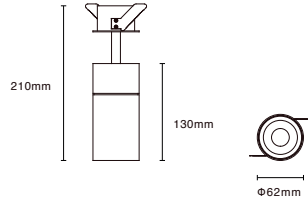
Photo-electric Parameters Regular model

Model	HES-62(N)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	85LM/W
Luminous flux*	1275LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ62x130mm
Opening size	Φ62mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	High light efficiency model
Model	HES-62(H)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	105LM/W
Luminous flux*	1575LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

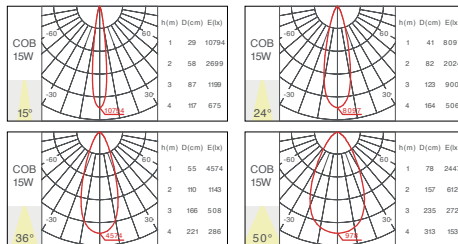
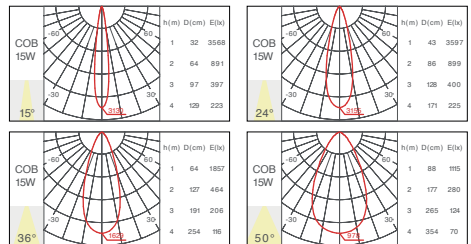
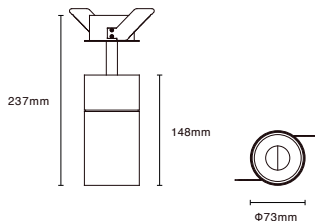


Photo-electric Parameters	Dial code color grading model
Model	HES-62(T)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/36°/50°
Light efficiency*	97LM/W
Luminous flux*	1455LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ73x148mm
Opening size	Φ73mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters Regular model

Model	HES-73(N)
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

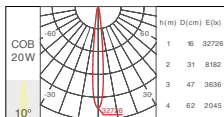
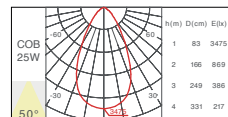
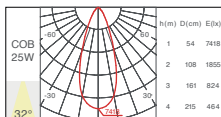
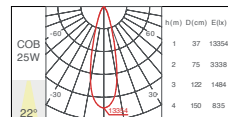
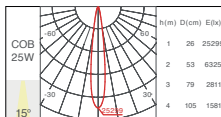


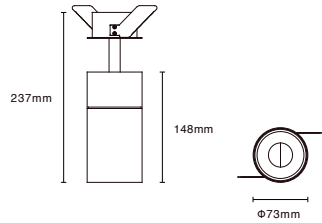
Photo-electric Parameters Regular model

Model	HES-73(N)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	80LM/W
Luminous flux*	2000LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ73x148mm
Opening size	Φ73mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	High light efficiency model
Model	HES-73(H)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

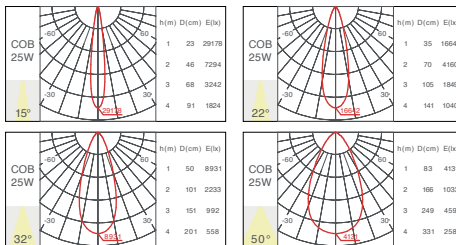
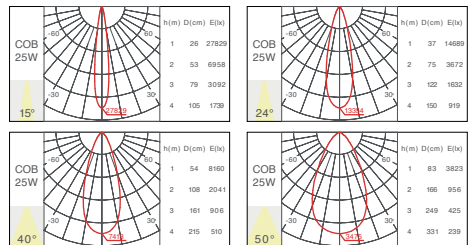
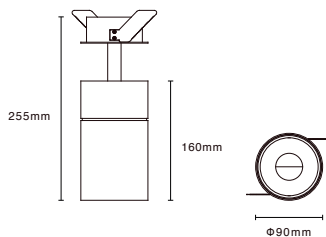


Photo-electric Parameters	Dial code color grading model
Model	HES-73(T)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/40°/50°
Light efficiency*	90LM/W
Luminous flux*	2250LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HES-90



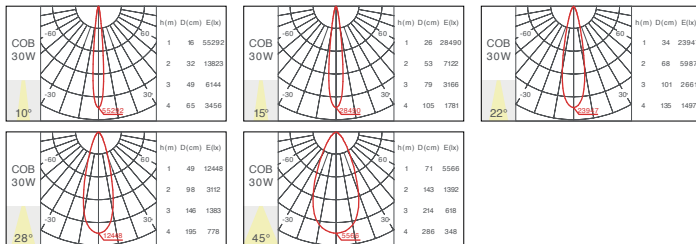
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ90x160mm
Opening size	Φ73mm
Adjustable angle	Vertical 90°/ horizontal 350°

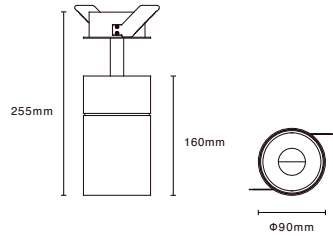
Photo-electric Parameters Regular model

Model	HES-90(N)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°/15°/22°/28°/45°
Light efficiency*	105LM/W
Luminous flux*	3150LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92



HES-90



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ90x160mm
Opening size	Φ73mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	High light efficiency model
Model	HES-90(H)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/28°/45°
Light efficiency*	120LM/W
Luminous flux*	3600LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

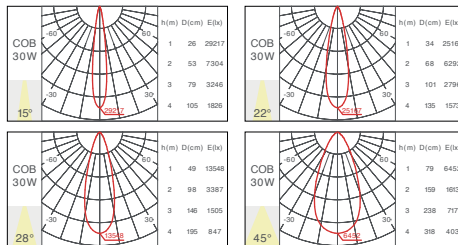
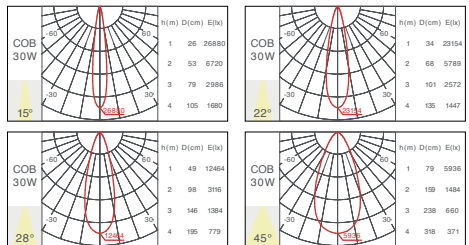
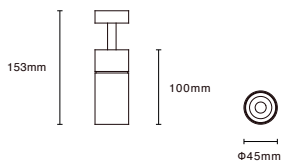


Photo-electric Parameters	Dial code color grading model
Model	HES-90(T)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/22°/28°/45°
Light efficiency*	97LM/W
Luminous flux*	2910LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HMS-45



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Ceilingmounting
Size	Φ45x100mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters Regular model

Model	HMS-45(N)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	18°/24°/36°/50°
Light efficiency*	74LM/W
Luminous flux*	592LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

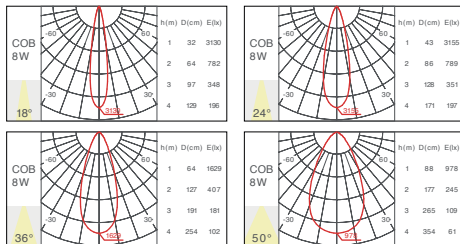
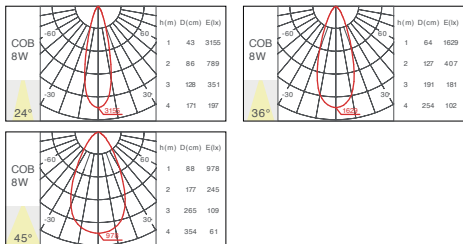


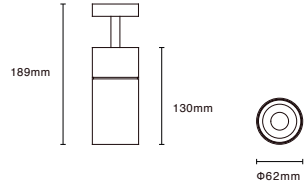
Photo-electric Parameters Dial code color grading model

Model	HMS-45(T)
Light source	COB
Input voltage	220-240VAC
Power	8W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	24°/36°/45°
Light efficiency*	88LM/W
Luminous flux*	705LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HMS-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Ceilingmounting
Size	Φ62x130mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	Regular model
Model	HMS-62(N)
Light source	COB
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	8°
Light efficiency*	55LM/W
Luminous flux*	550LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

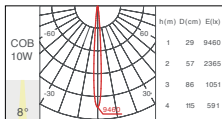
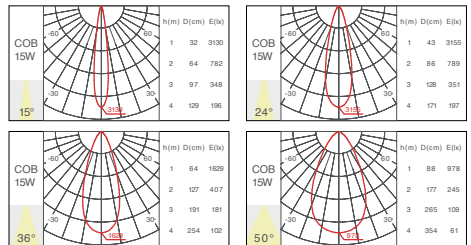
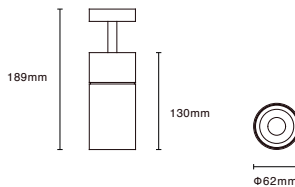


Photo-electric Parameters	Regular model
Model	HMS-62(N)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	85LM/W
Luminous flux*	1275LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HMS-62



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Ceilingmounting
Size	Φ62x130mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HMS-62(H)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/24°/36°/50°
Light efficiency*	105LM/W
Luminous flux*	1575LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

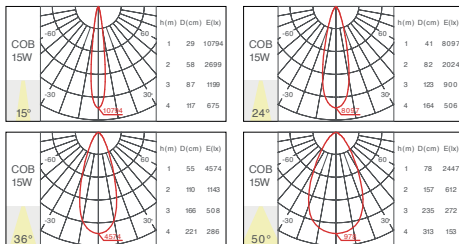
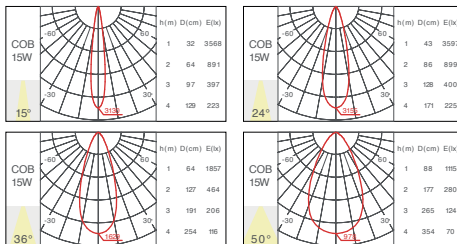


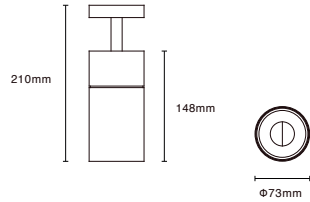
Photo-electric Parameters Dial code color grading model

Model	HMS-62(T)
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/36°/50°
Light efficiency*	97LM/W
Luminous flux*	1455LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HMS-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Ceiling mounting
Size	Φ73x148mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters	Regular model
Model	HMS-73(N)
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°
Light efficiency*	55LM/W
Luminous flux*	1100LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

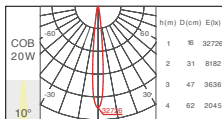
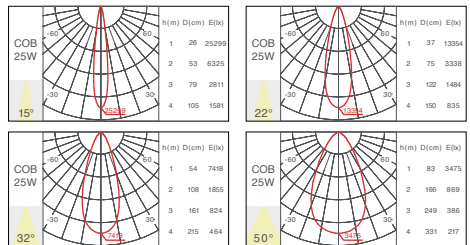
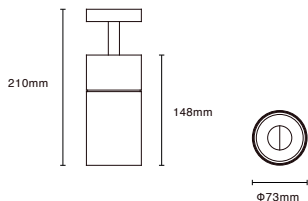


Photo-electric Parameters	Regular model
Model	HMS-73(N)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	80LM/W
Luminous flux*	2000LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HMS-73



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Ceilingmounting
Size	Φ73x148mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HMS-73(H)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/32°/50°
Light efficiency*	100LM/W
Luminous flux*	2500LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
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3000K Light efficiency &Luminousflux=4000K*0.92

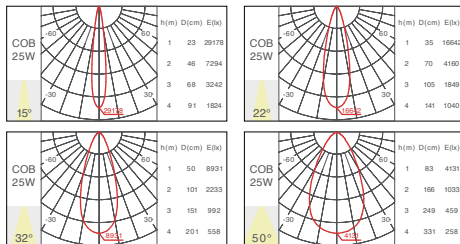
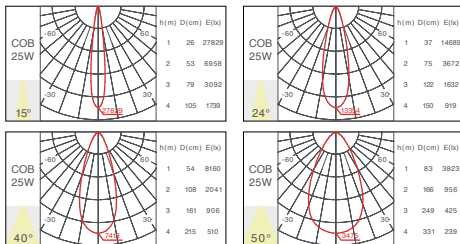


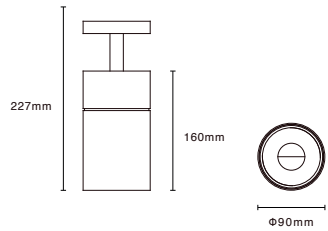
Photo-electric Parameters Dial code color grading model

Model	HMS-73(T)
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/24°/40°/50°
Light efficiency*	90LM/W
Luminous flux*	2250LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
3000K Light efficiency &Luminousflux=4000K*0.92
5000K Light efficiency &Luminousflux=4000K*1.08



HMS-90



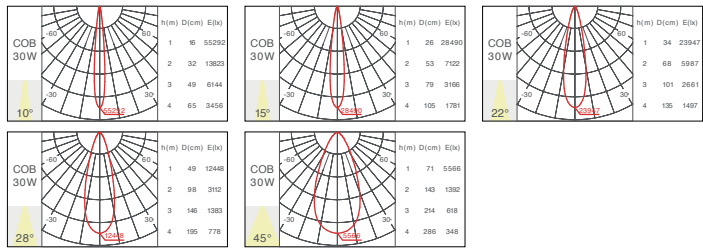
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Ceiling mounting
Size	Φ90x160mm
Adjustable angle	Vertical 90°/ horizontal 350°

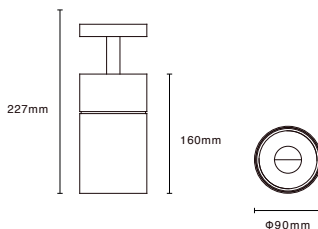
Photo-electric Parameters Regular model

Model	HMS-90(N)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	10°/15°/22°/28°/45°
Light efficiency*	105LM/W
Luminous flux*	3150LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92



HMS-90



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Ceilingmounting
Size	Φ90x160mm
Adjustable angle	Vertical 90°/ horizontal 350°

Photo-electric Parameters High light efficiency model

Model	HMS-90(H)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°/22°/28°/45°
Light efficiency*	120LM/W
Luminous flux*	3600LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

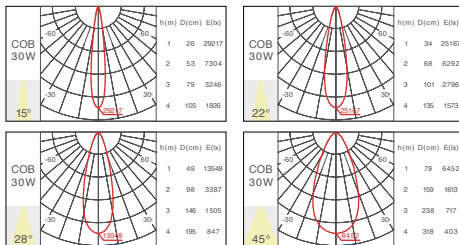
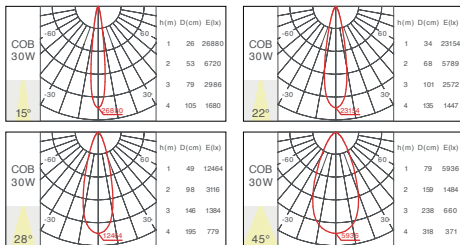


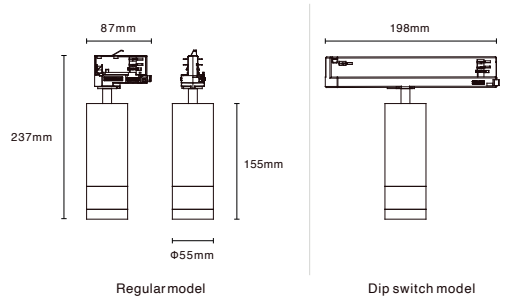
Photo-electric Parameters Dial code color grading model

Model	HMS-90(T)
Light source	COB
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	3000K-4000K-5000K
Beam angle	15°/22°/28°/45°
Light efficiency*	97LM/W
Luminous flux*	2910LM

* Light efficiency & Luminous flux parameters based on 4000K Light source
 3000K Light efficiency & Luminous flux = 4000K * 0.92
 5000K Light efficiency & Luminous flux = 4000K * 1.08



HSZ-55



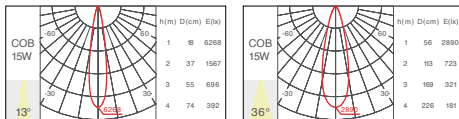
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Trackmounting
Size	Φ55x155mm
Adjustable angle	Vertical 90°/ horizontal 350°

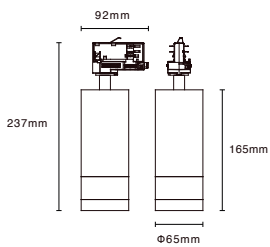
Photo-electric Parameters

Model	HSZ-55
Light source	COB
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	13°-36°
Light efficiency*	57LM/W
Luminous flux*	855LM

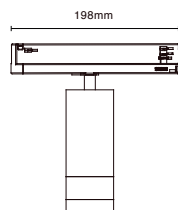
*Light efficiency & Luminous flux parameters based on 4000K Light source
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 3000K Light efficiency & Luminous flux = 4000K * 0.92



HSZ-65



Regular model



Dip switch model

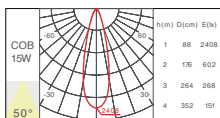
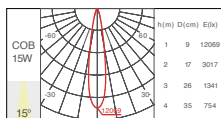
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Trackmounting
Size	Φ65x165mm
Adjustable angle	Vertical 90°/ horizontal 350°

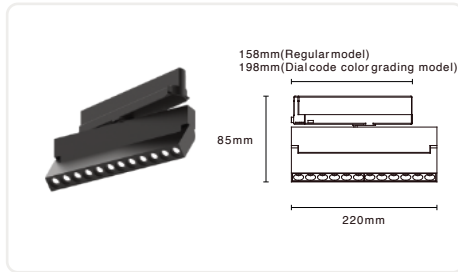
Photo-electric Parameters

Model	HSZ-65
Light source	COB
Input voltage	220-240VAC
Power	25W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	15°-50°
Light efficiency*	60LM/W
Luminous flux*	1500LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92



HG(A)



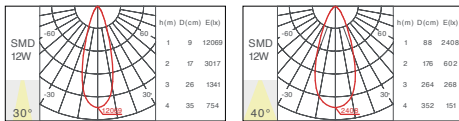
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Trackmounting
Size	220x85mm
Adjustable angle	Vertical 90°/ horizontal 350°

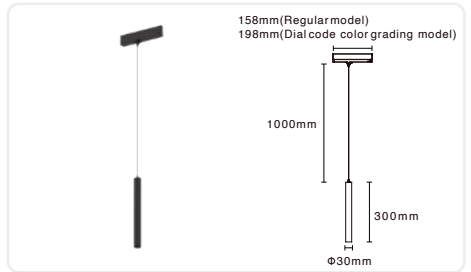
Photo-electric Parameters

Model	HG(A)-220
Light source	SMD
Input voltage	220-240VAC
Power	12W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	30°/40°
Light efficiency*	68LM/W
Luminous flux*	815LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
 2700K Light efficiency&Luminousflux=4000K*0.87
 3000K Light efficiency&Luminousflux=4000K*0.92



HI-30



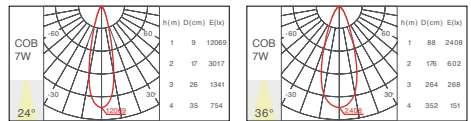
Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installationmethod	Trackmounting
Size	Φ30x300mm

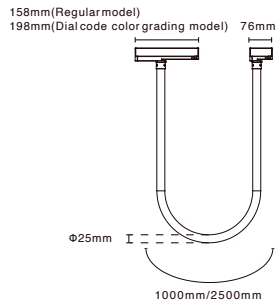
Photo-electric Parameters

Model	HI-30
Light source	COB
Input voltage	20-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	24°/36°
Light efficiency*	55LM/W
Luminous flux*	385LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
 2700K Light efficiency&Luminousflux=4000K*0.87
 3000K Light efficiency&Luminousflux=4000K*0.92



HNK-25



Basic Parameters

Material	Silica gel
Installation method	Trackmounting
Size	$\phi 25 \times 1000 \text{mm}$ $\phi 25 \times 2500 \text{mm}$

Photo-electric Parameters

Model	HNK-25-1000
Light source	SMD
Input voltage	220-240VAC
Power	13W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	98LM/W
Luminous flux*	1275LM

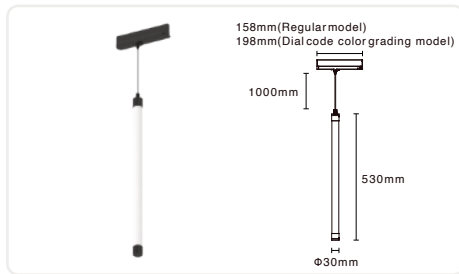
*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

Photo-electric Parameters

Model	HNK-25-2500
Light source	SMD
Input voltage	20-240VAC
Power	33W
CRI	a>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	98LM/W
Luminous flux*	3234LM

*Light efficiency & Luminous flux parameters based on 4000K Light source
 2700K Light efficiency & Luminous flux = 4000K * 0.87
 3000K Light efficiency & Luminous flux = 4000K * 0.92

HIJ-30



Basic Parameters

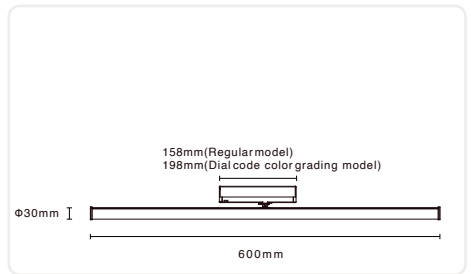
Material	PC
Installation method	Trackmounting
Size	φ30x530mm

Photo-electric Parameters

Model	HIJ-30
Light source	SMD
Input voltage	220-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	60LM/W
Luminous flux*	420LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
 2700K Light efficiency &Luminousflux=4000K*0.87
 3000K Light efficiency &Luminousflux=4000K*0.92

HCD-600



Basic Parameters

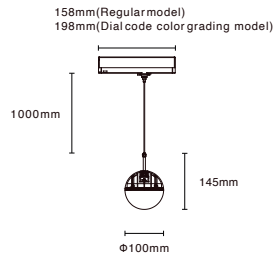
Material	PC
Installation method	Trackmounting
Size	φ30x600mm

Photo-electric Parameters

Model	HCD-600
Light source	SMD
Input voltage	220-240VAC
Power	14W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	200°x 110°
Light efficiency*	90LM/W
Luminous flux*	1260LM

*Light efficiency&Luminousflux parametersbased on 4000K Light source
 2700K Light efficiency &Luminousflux=4000K*0.87
 3000K Light efficiency &Luminousflux=4000K*0.92

HIB-100



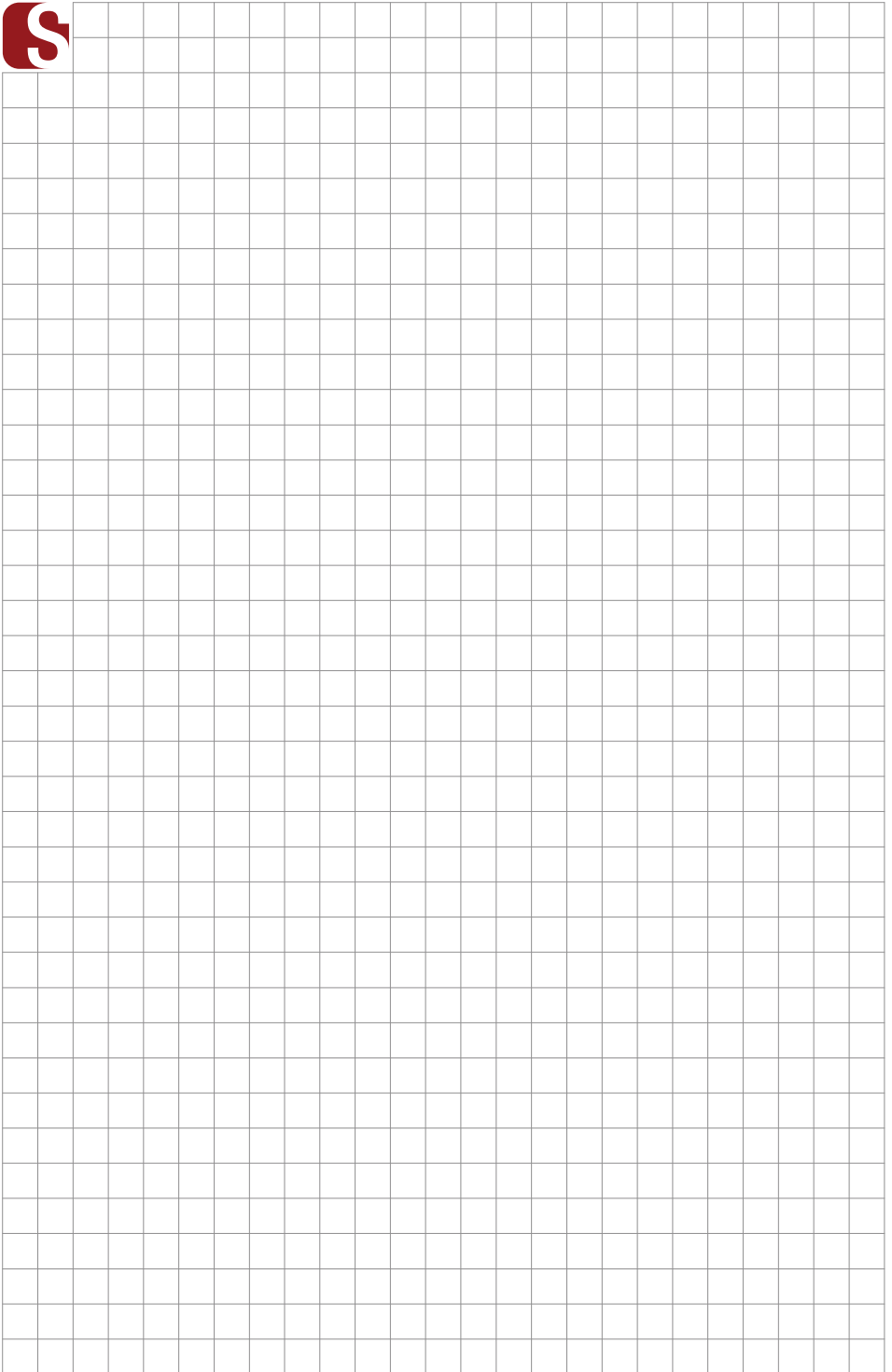
Basic Parameters

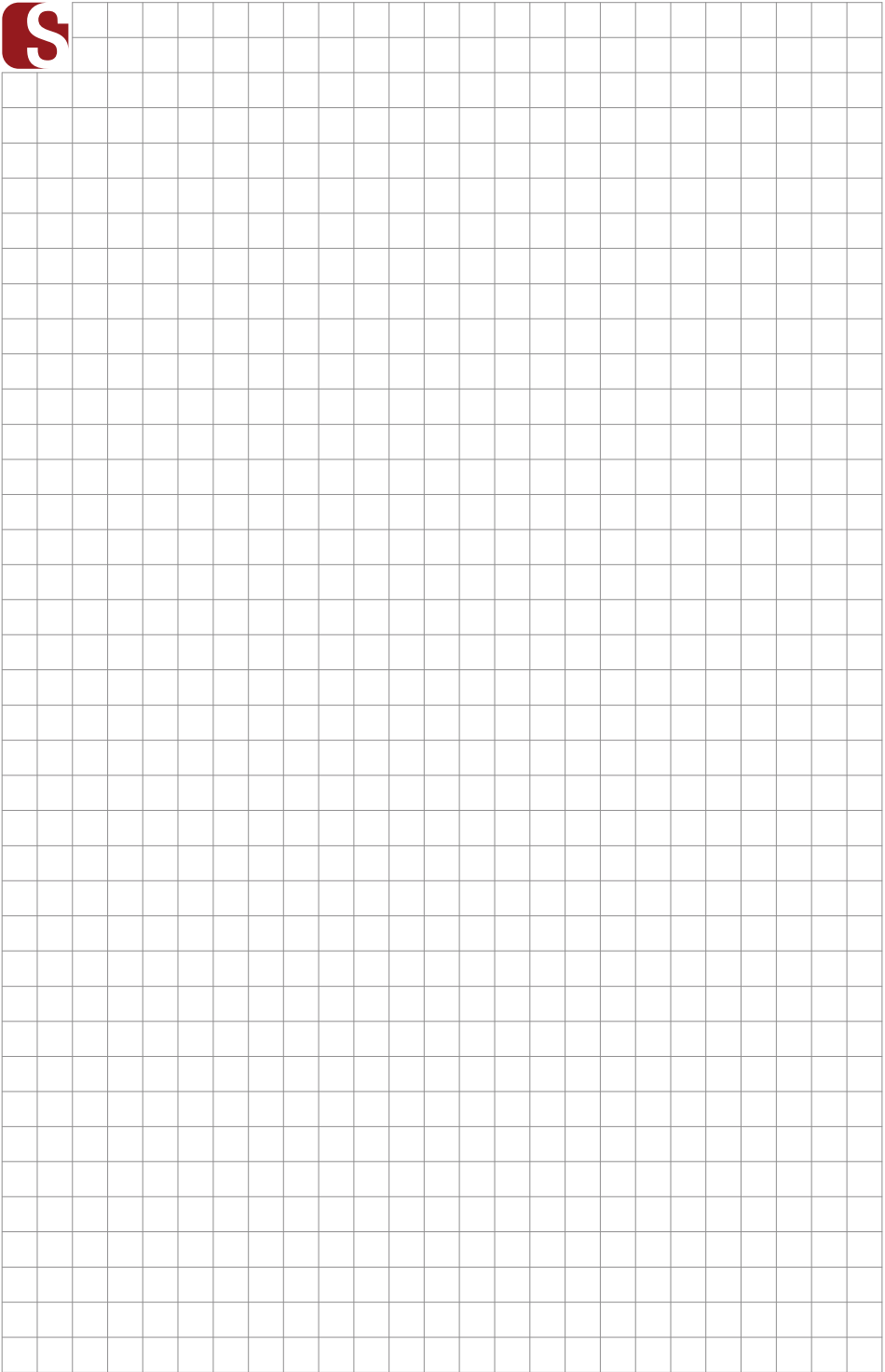
Material	ADC12
Surface Processing	Sandblasting
Installation method	Trackmounting
Size	Φ100x145mm

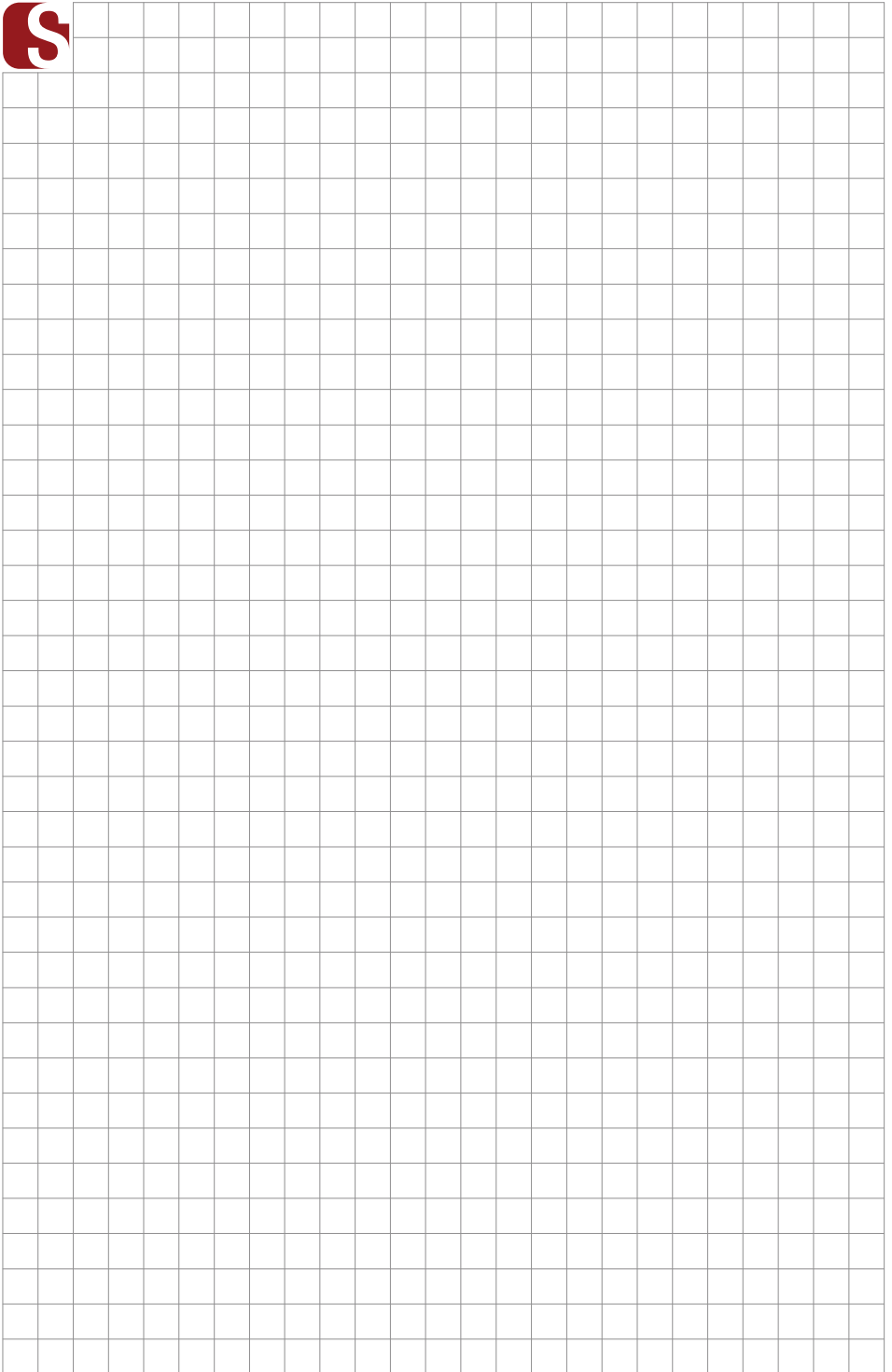
Photo-electric Parameters

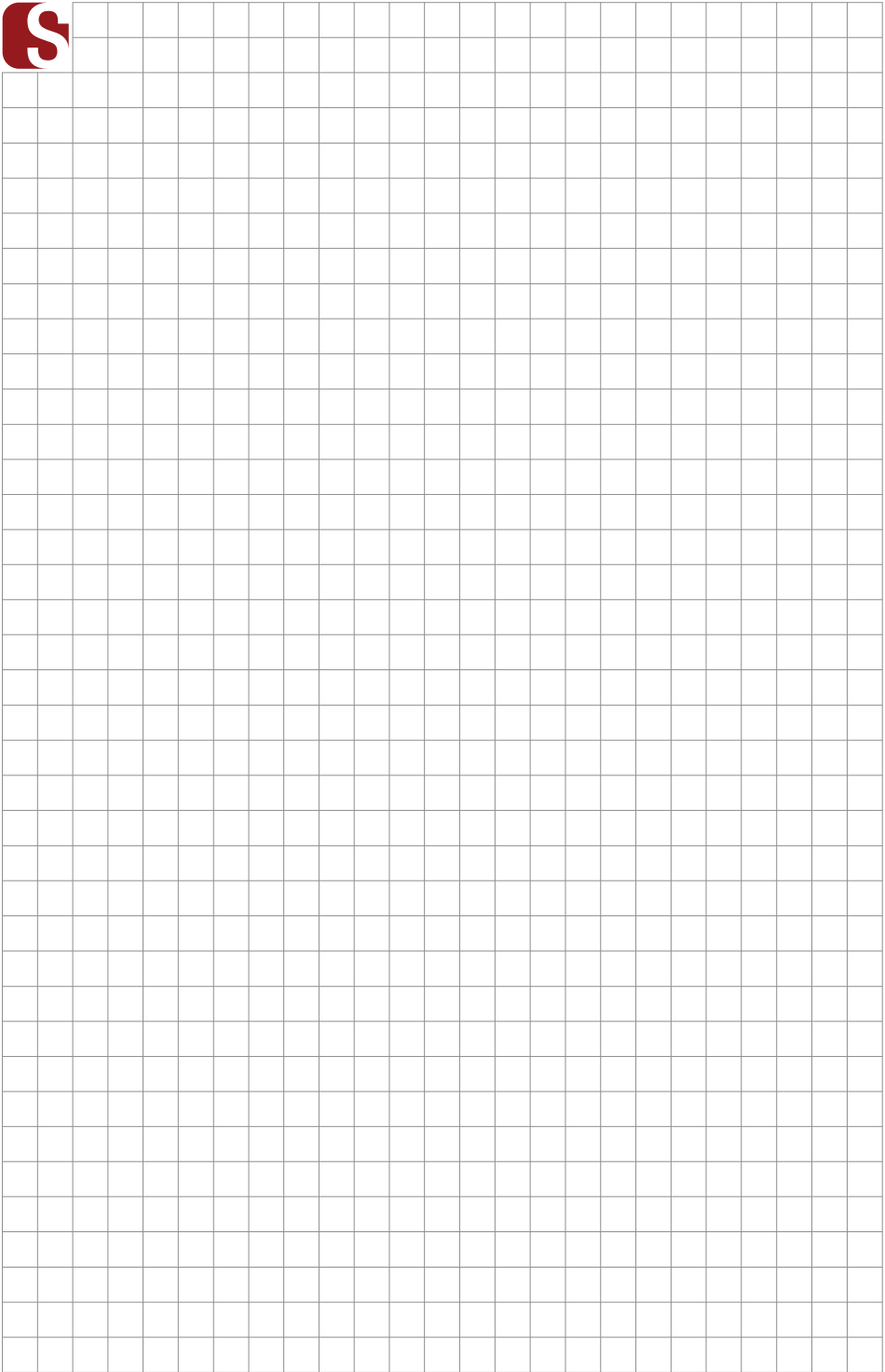
Model	HIB-100
Light source	COB
Input voltage	220-240VAC
Power	7W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	360°
Light efficiency*	64LM/W
Luminous flux*	448LM

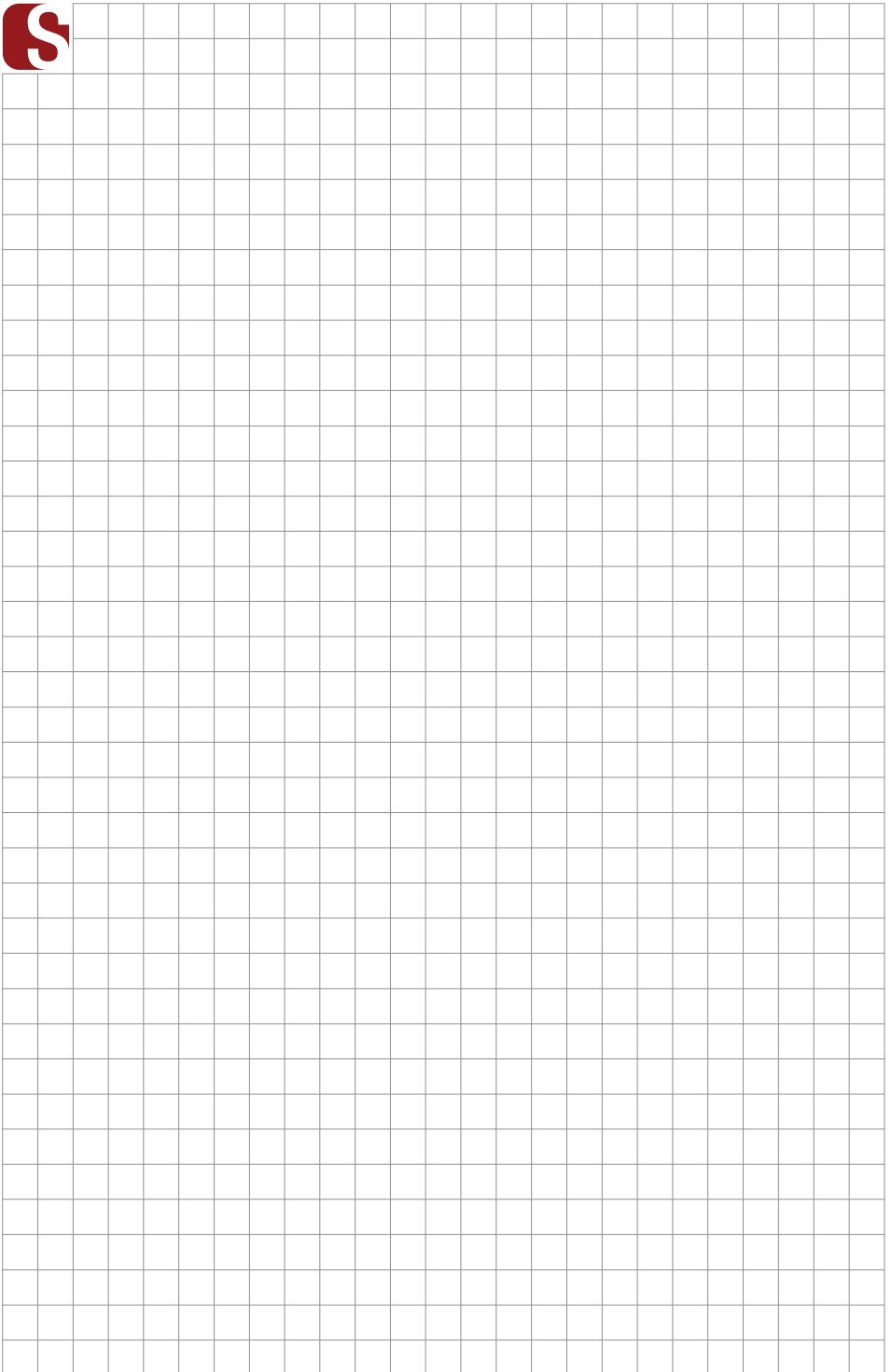
*Light efficiency & Luminous flux parameters based on 4000K Light source
2700K Light efficiency & Luminous flux=4000K*0.87
3000K Light efficiency & Luminous flux=4000K*0.92

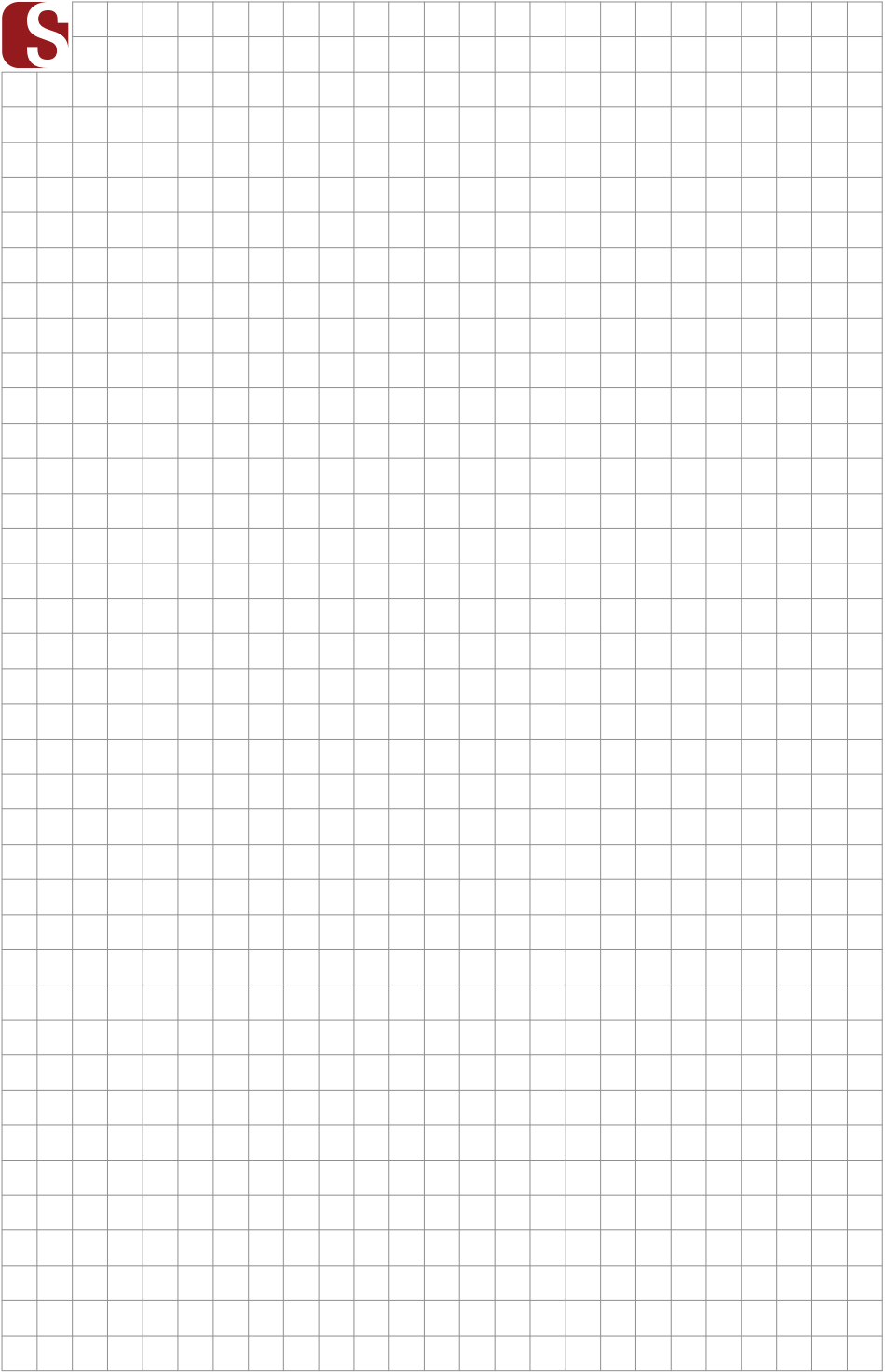


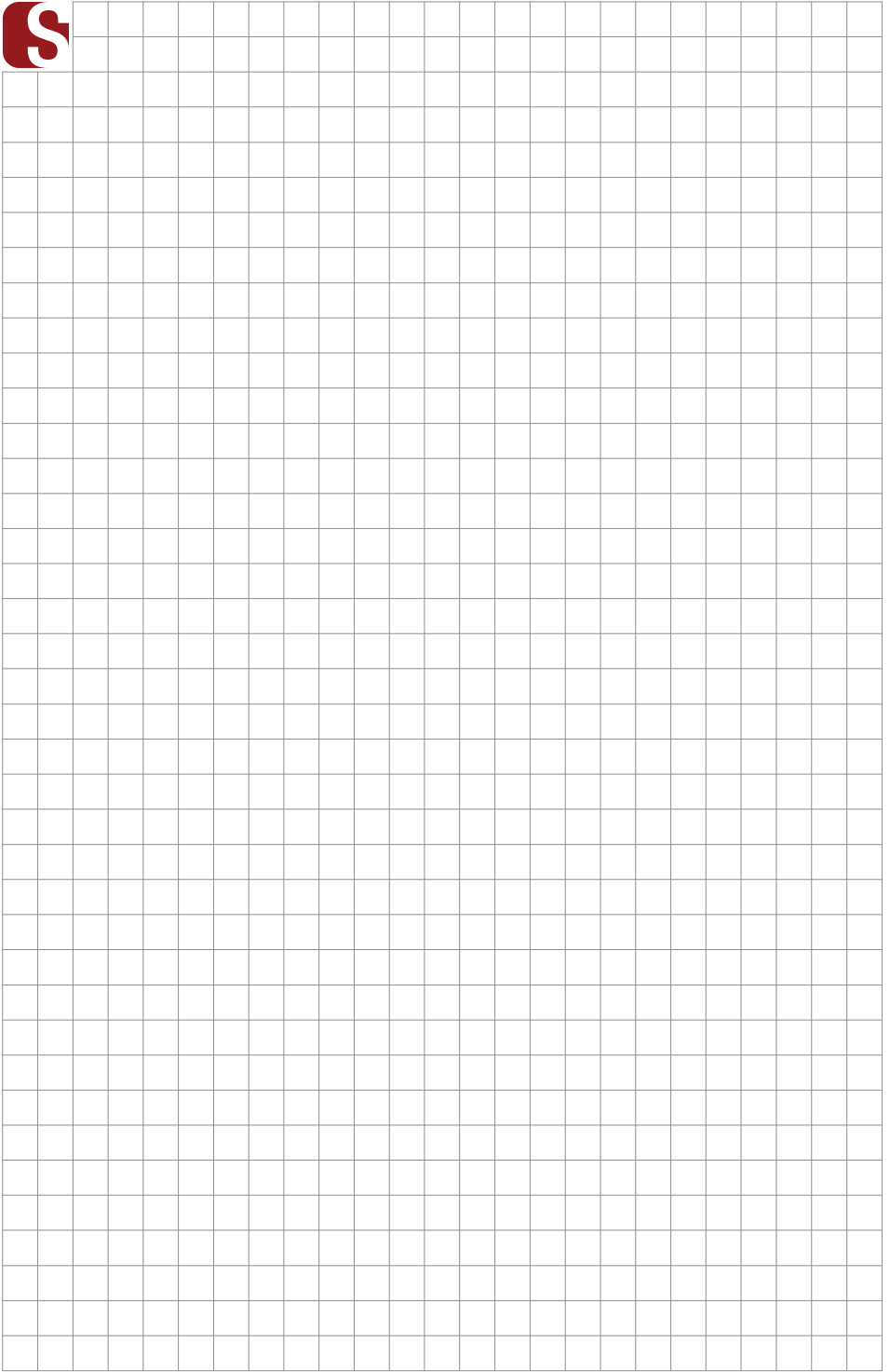


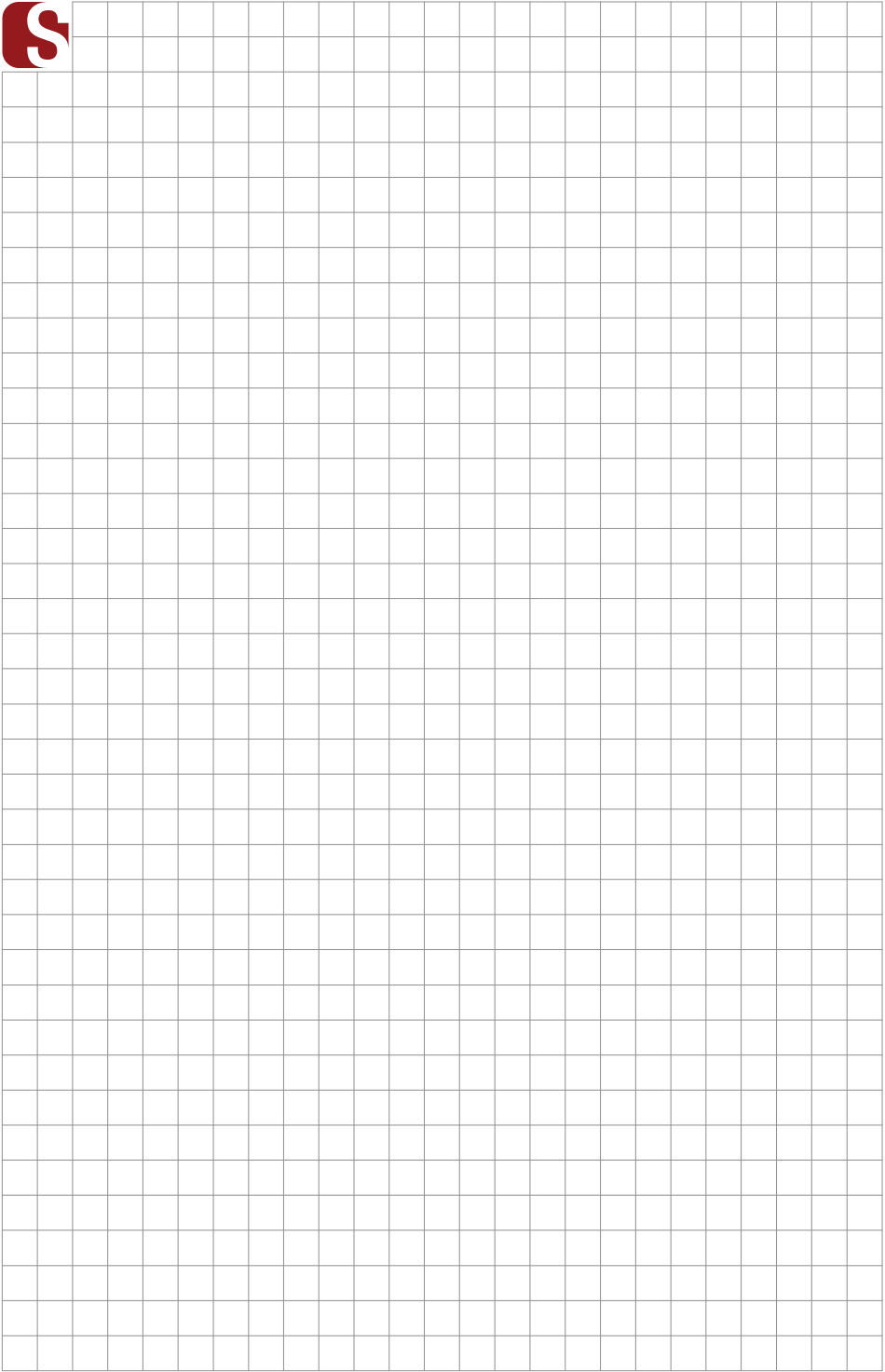














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