

SLIGHT

SPARK CATALOG

2025

slightly different



Slight[®]
slightly different



One-piece die-cast lamp body

The appearance is more beautiful and the heat dissipation performance is better

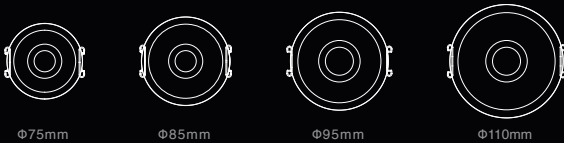
A variety of light output methods are selected

Meet more application sites

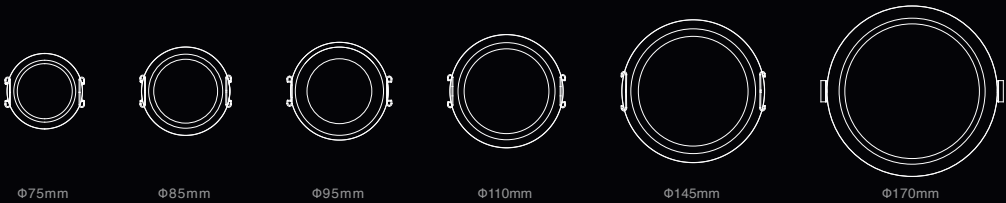


Serialization

COB Accent lighting



Anti-glare style luminescent base lighting



Light-emitting surface IP44 waterproof

Effective resistance to water vapor intrusion



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High light efficiency Low UGR

120
LM/W

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Full range of high prominence



>90
CRI



Dip switch

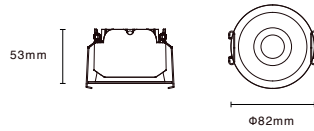
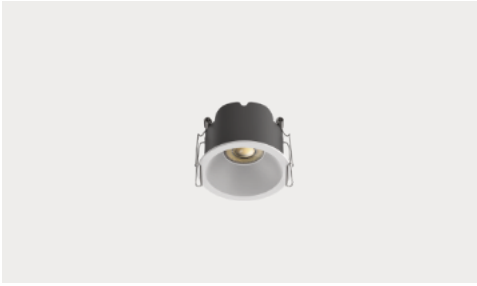
3000K/4000K/5000K



Spark	Model	Size	Opening size	Light source	IP grade	CCT	Outer Ring Color	CRI	Beam angle	Input voltage	Power	Luminous flux	Light efficiency
	SE75L	φ82*H53mm	φ75mm	COB	IP20	2700K 3000K 4000K	White Black	990RA	28° 36° 55°	220- 240V AC	6W	750lm (4000K)	125LM/W
	SE88L	φ96*H58mm	φ88mm								10W	1200lm (4000K)	120LM/W
	SE98L	φ106*H63mm	φ98mm								15W	1650lm (4000K)	110LM/W
	SE113L	φ123*H67mm	φ113mm								20W	2300lm (4000K)	115LM/W
	SE75D	φ82*H53mm	φ75mm	SMD	IP20				80°		6W	540lm (4000K)	90LM/W
	SE88D	φ96*H58mm	φ88mm								10W	930lm (4000K)	93LM/W
	SE98D	φ106*H63mm	φ98mm								15W	1500lm (4000K)	100LM/W
	SE113D	φ123*H67mm	φ113mm								20W	2000lm (4000K)	
	SE145D	φ155*H76mm	φ145mm								30W	3300lm (4000K)	110LM/W
	SE170D	φ185*H83mm	φ170mm								40W	4400lm (4000K)	



SE75L



Basic Parameters

Material	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ82x53mm
Opening size	Φ75mm

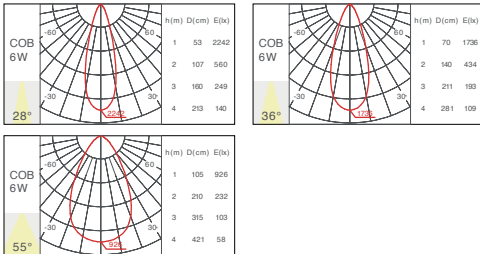
Dimming Method



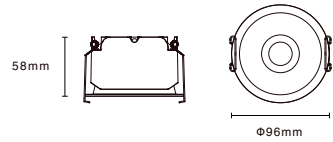
Photo-electric Parameters Regular model

Model	SE75L(N)
Light source	COB
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	125LM/W
Luminous flux*	750LM

*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



SE88L



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ96x58mm
Opening size	Φ88mm

Dimming Method



1-10V



DALI dimming

Photo-electric Parameters Regular model

Model SE88L(N)

Light source COB

Input voltage 220-240VAC

Power 10W

CRI Ra>90

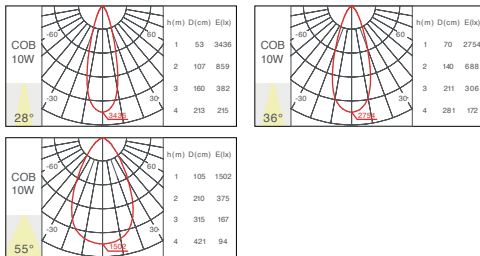
CCT 2700K/3000K/4000K

Beam angle 28°/36°/55°

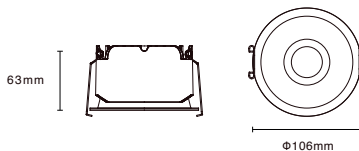
Light efficiency* 120LM/W

Luminous flux* 1200LM

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



SE98L



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ106x63mm
Opening size	Φ98mm

Dimming Method



1-10V



DALI dim ming

Photo-electric Parameters

Regular model

Model SE98L(N)

Light source COB

Input voltage 220-240VAC

Power 15W

CRI Ra>90

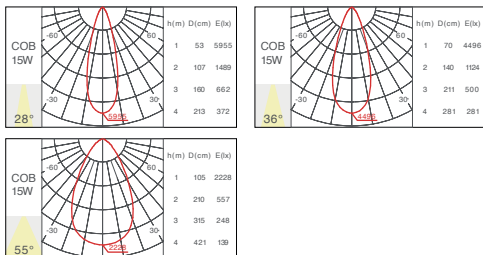
CCT 2700K/3000K/4000K

Beam angle 28°/36°/55°

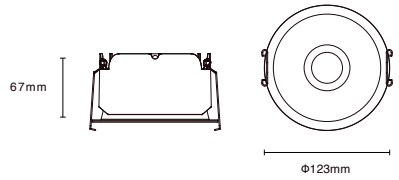
Light efficiency* 110LM/W

Luminous flux* 1650LM

*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



SE113L



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ123x67mm
Opening size	Φ113mm

Dimming Method



1-10V

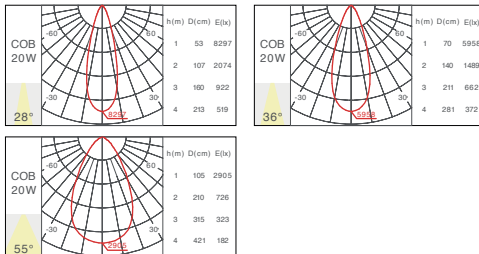


DALI dim ming

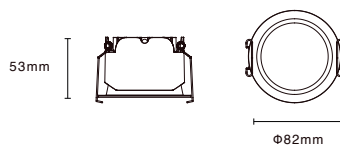
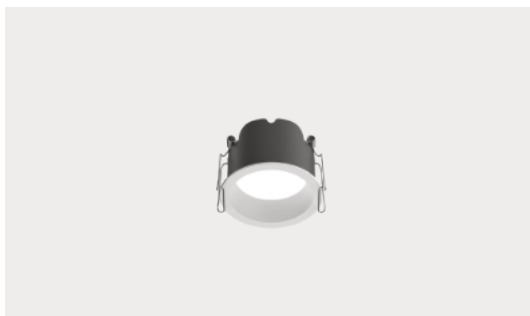
Photo-electric Parameters Regular model

Model	SE113L(N)
Light source	COB
Input voltage	220-240VAC
Power	20W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	28°/36°/55°
Light efficiency*	115LMW
Luminous flux*	2300LM

* 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



SE75D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Ø82x53mm
Opening size	Ø75mm

Dimming Method



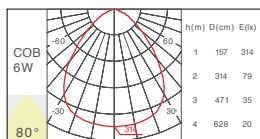
1-10V DALI dim ming

Photo-electric Parameters

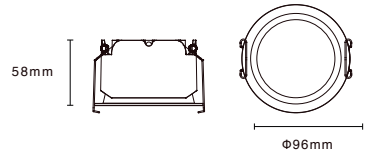
Regular model

Model	SE75D(N)
Light source	SMD
Input voltage	220-240VAC
Power	6W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	90LM/W
Luminous flux*	540LM

*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



SE88D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ96x58mm
Opening size	Φ88mm

Dimming Method



1-10V

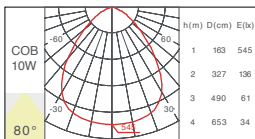


DALI dim ming

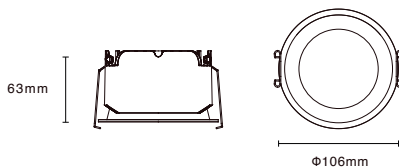
Photo-electric Parameters Regular model

Model	SE88D(N)
Light source	SMD
Input voltage	220-240VAC
Power	10W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	93LM/W
Luminous flux*	930LM

* 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



SE98D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ106x63mm
Opening size	Φ98mm

Dimming Method



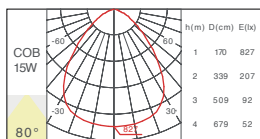
1-10V DALI dim ming

Photo-electric Parameters

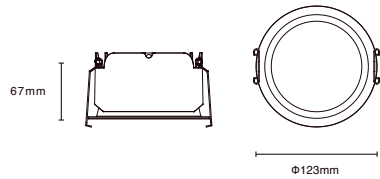
Regular model

Model	SE98D(N)
Light source	SMD
Input voltage	220-240VAC
Power	15W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	100LM/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



SE113D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ123x67mm
Opening size	Φ113mm

Dimming Method



1-10V DALI dim ming

Photo-electric Parameters Regular model

Model SE113D(N)

Light source SMD

Input voltage 220-240VAC

Power 20W

CRI Ra>90

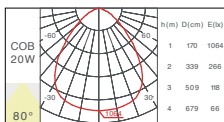
CCT 2700K/3000K/4000K

Beam angle 80°

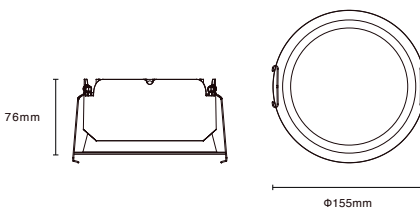
Light efficiency* 100LM/W

Luminous flux* 2000LM

*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



SE145D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ155x76mm
Opening size	Φ145mm

Dimming Method



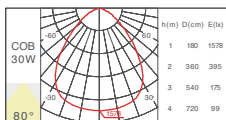
1-10V DALI dim ming

Photo-electric Parameters

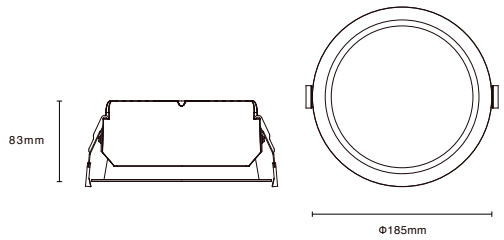
Regular model

Model	SE145D(N)
Light source	SMD
Input voltage	220-240VAC
Power	30W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	3300LM

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



SE170D



Basic parameters

Aluminum model	ADC12
Surface Processing	Sandblasting
Installation method	Recessed
Size	Φ185x83mm
Opening size	Φ170mm

Dimming Method



1-10V

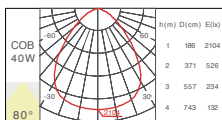


DALI dimming

Photo-electric Parameters Regular model

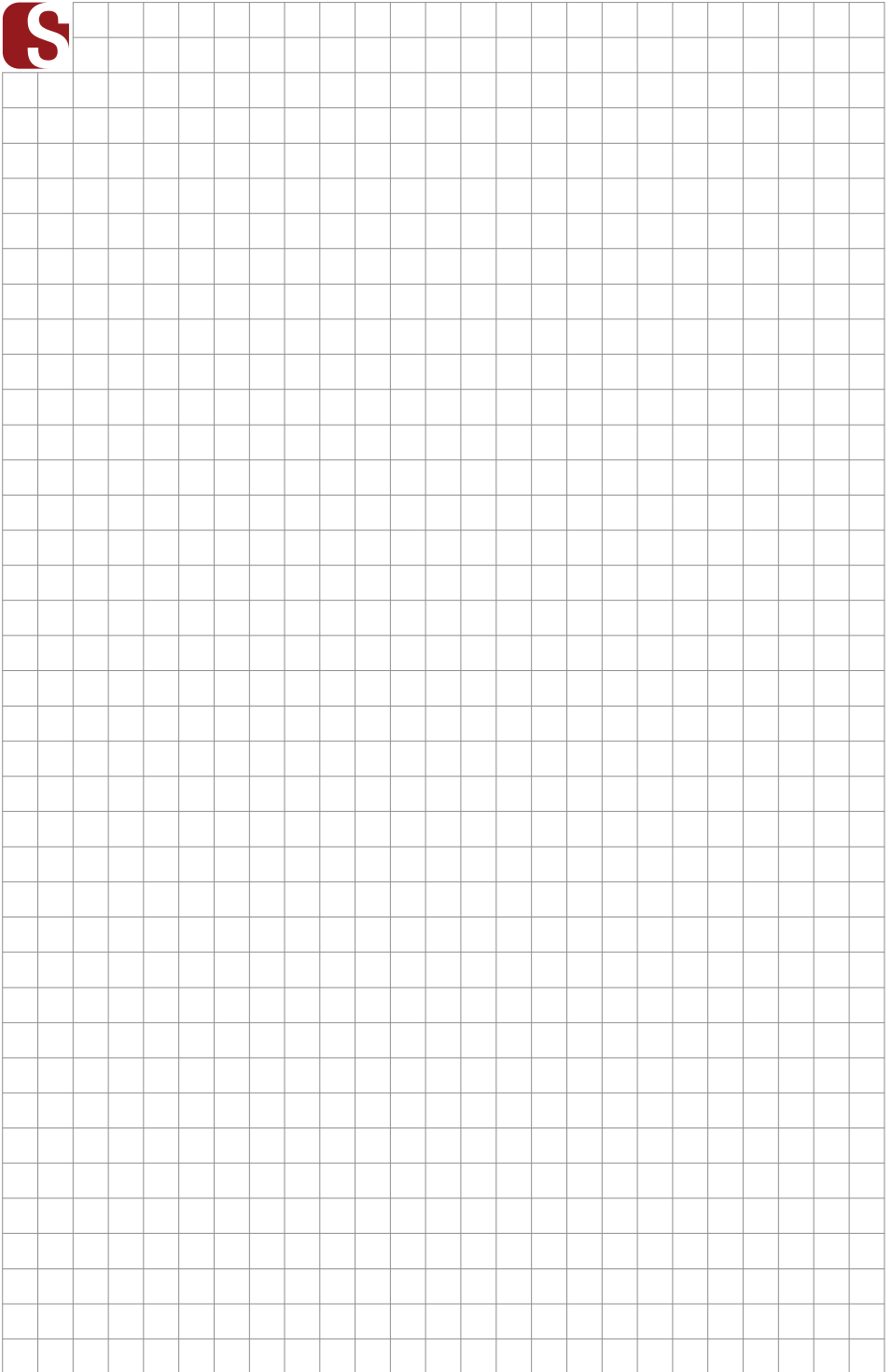
Model	SE170D(N)
Light source	SMD
Input voltage	220-240VAC
Power	40W
CRI	Ra>90
CCT	2700K/3000K/4000K
Beam angle	80°
Light efficiency*	110LM/W
Luminous flux*	4400LM

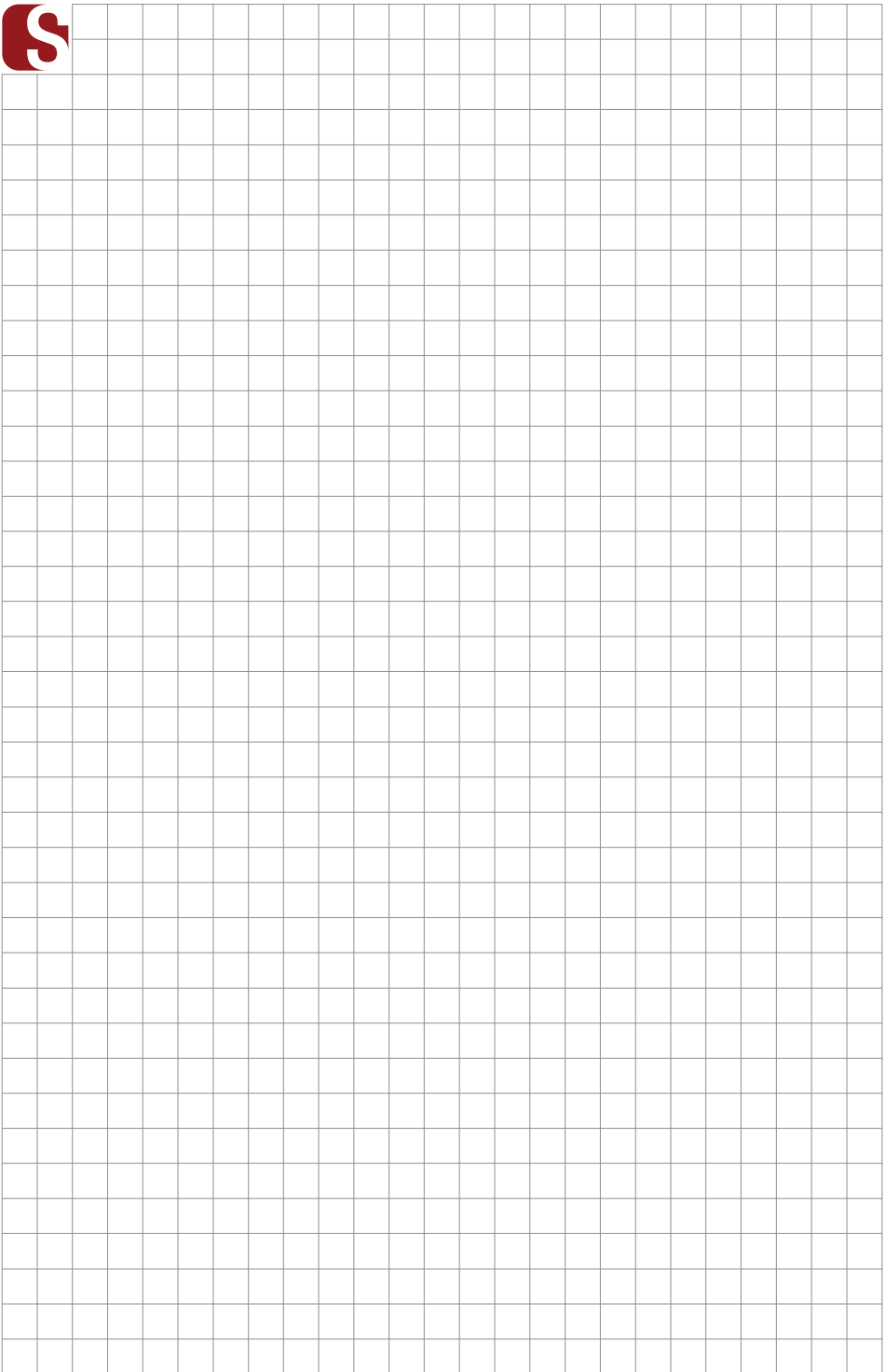
* Light efficiency & Luminous flux: 2700K Light efficiency=109.65lm/w & Light effect=4000K*0.87
 3000K Light efficiency & Luminous flux=110.92lm/w & Light effect=4000K*0.92

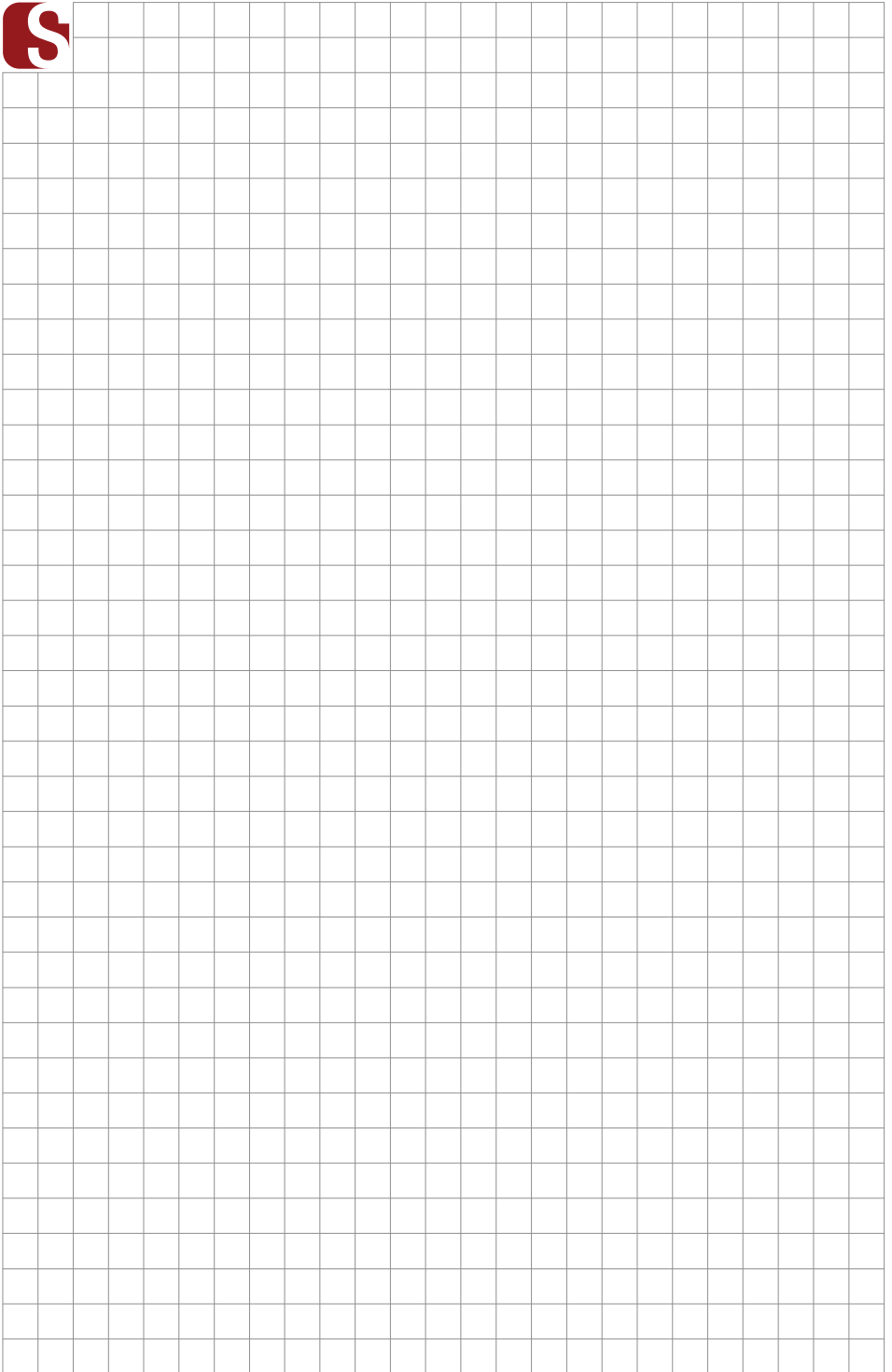


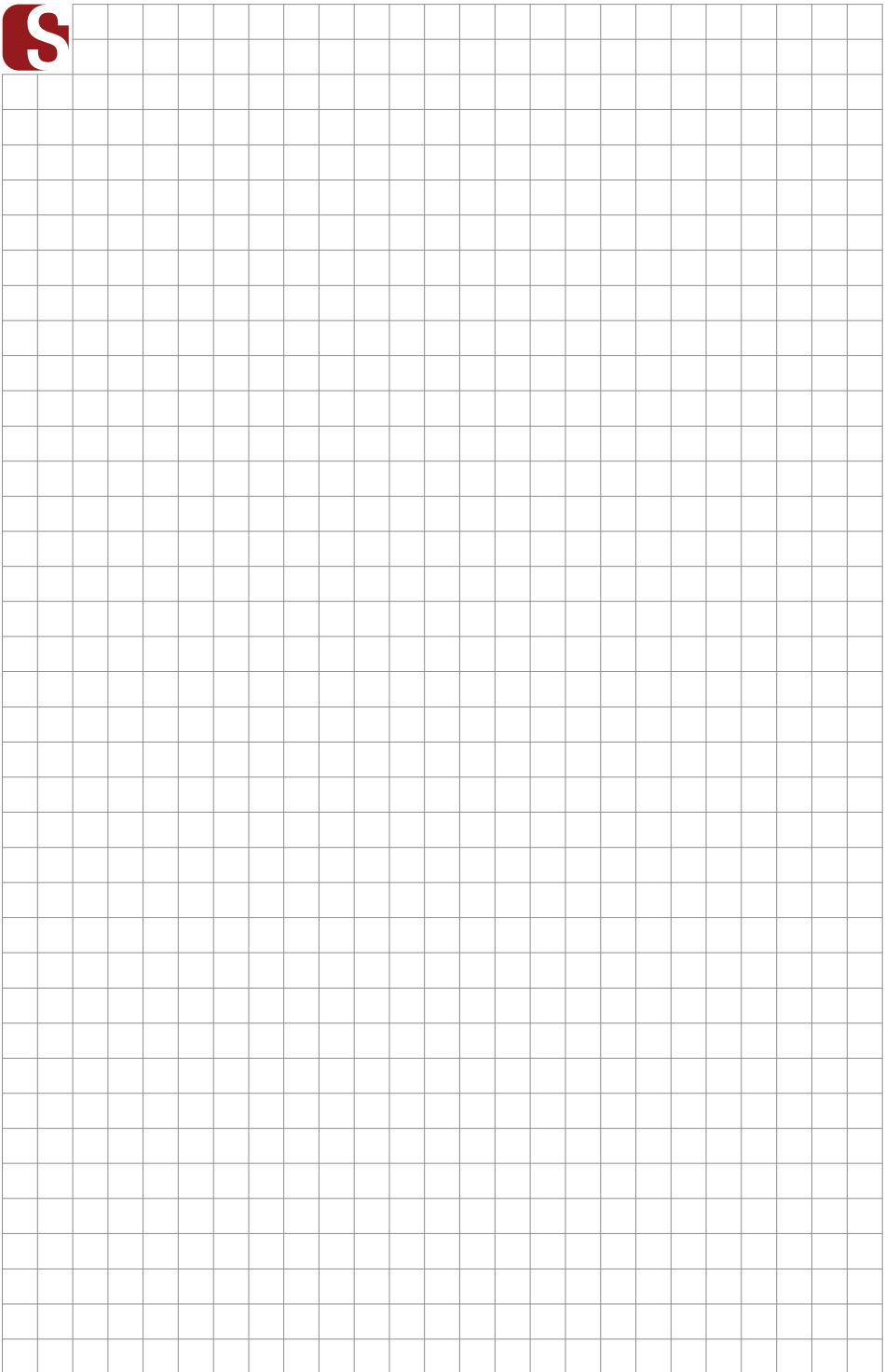


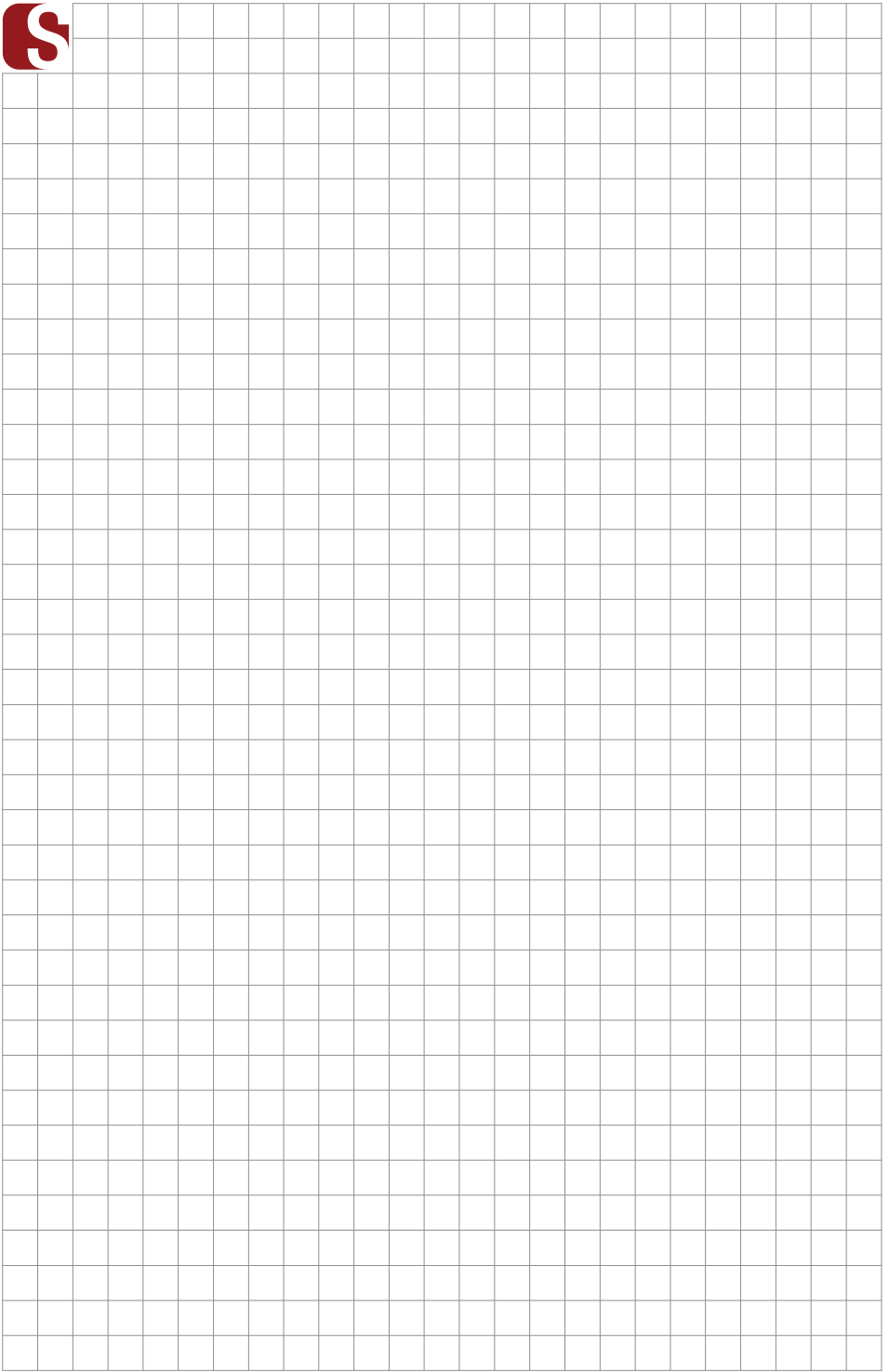
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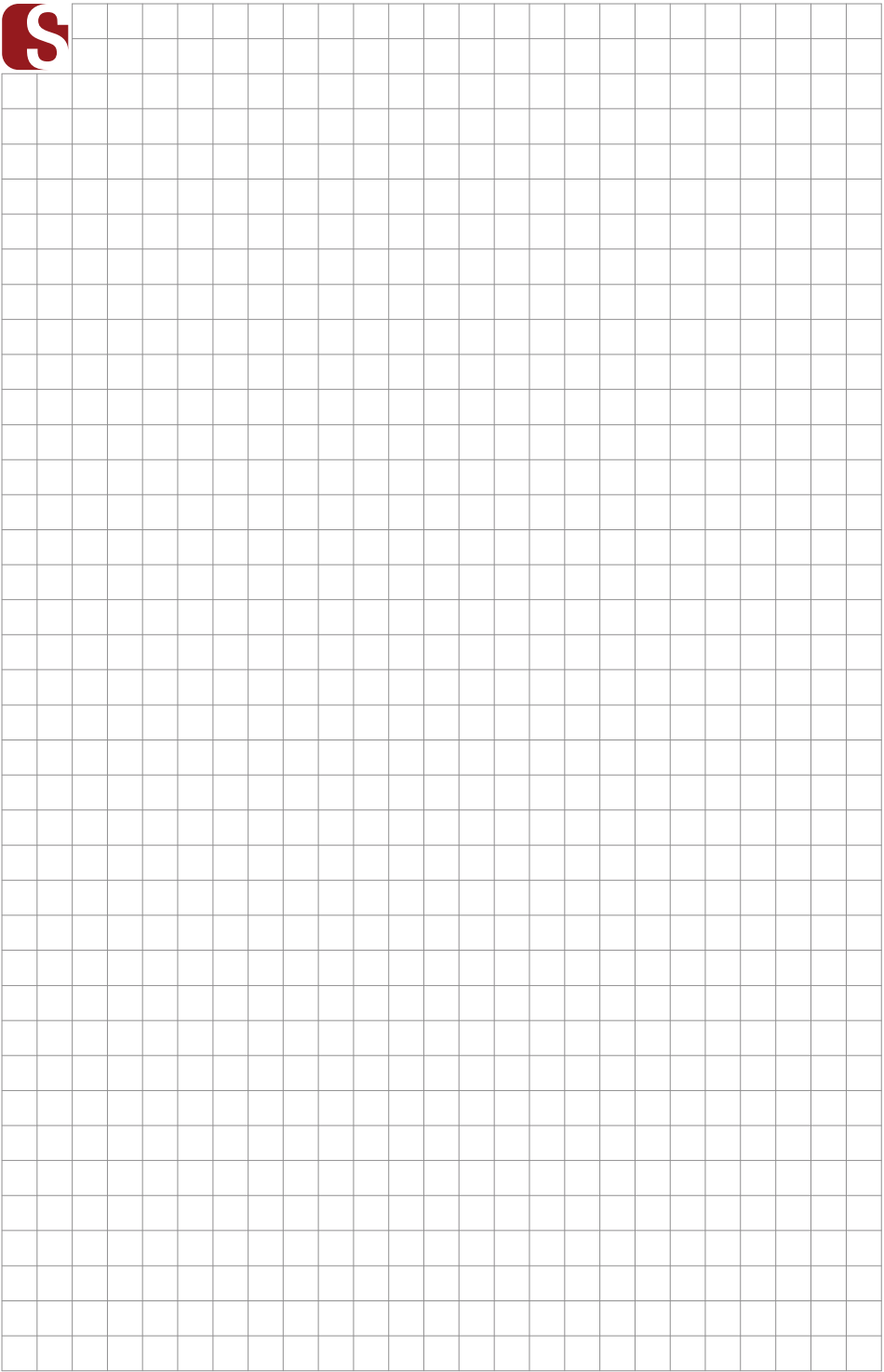


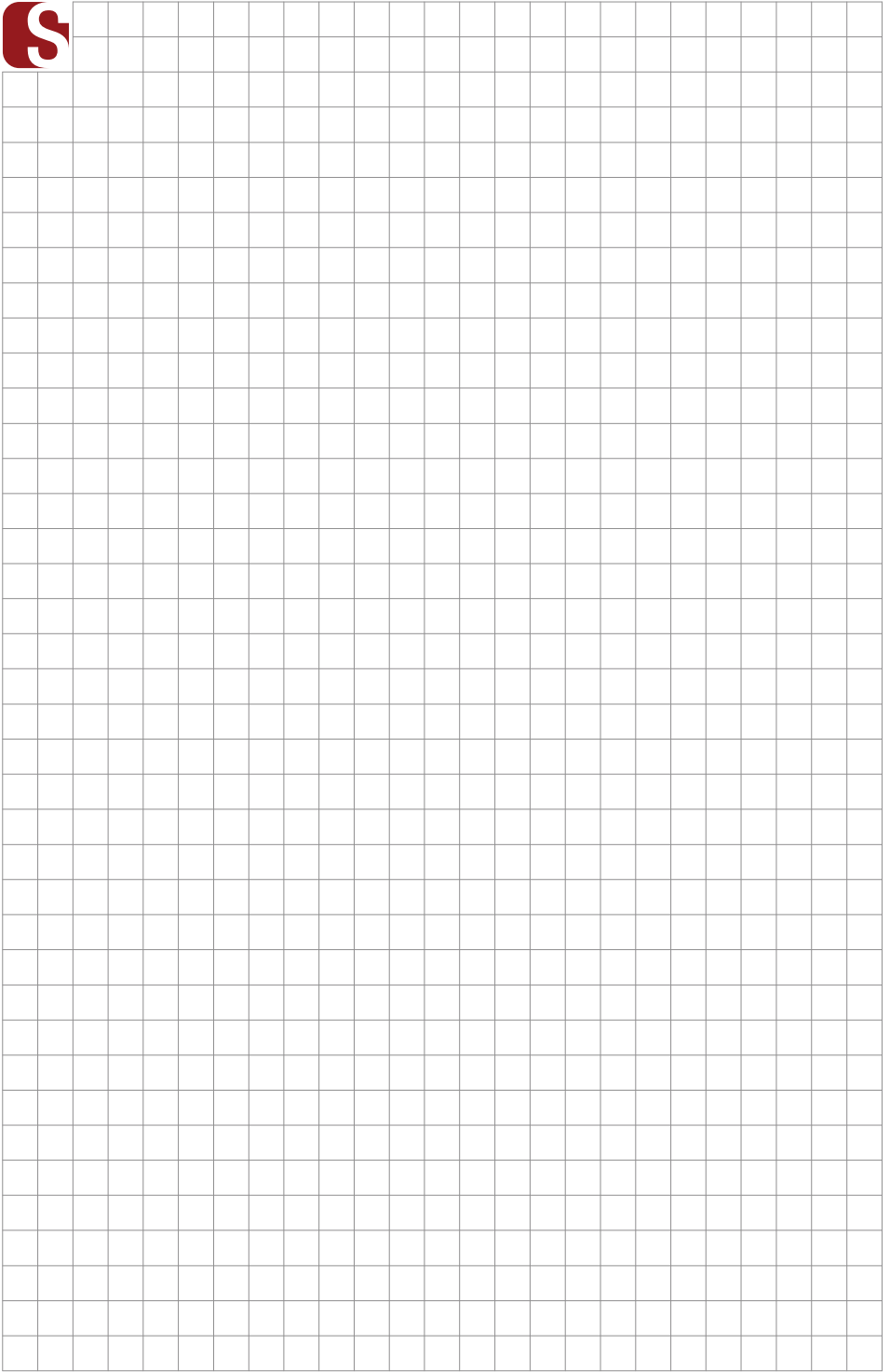


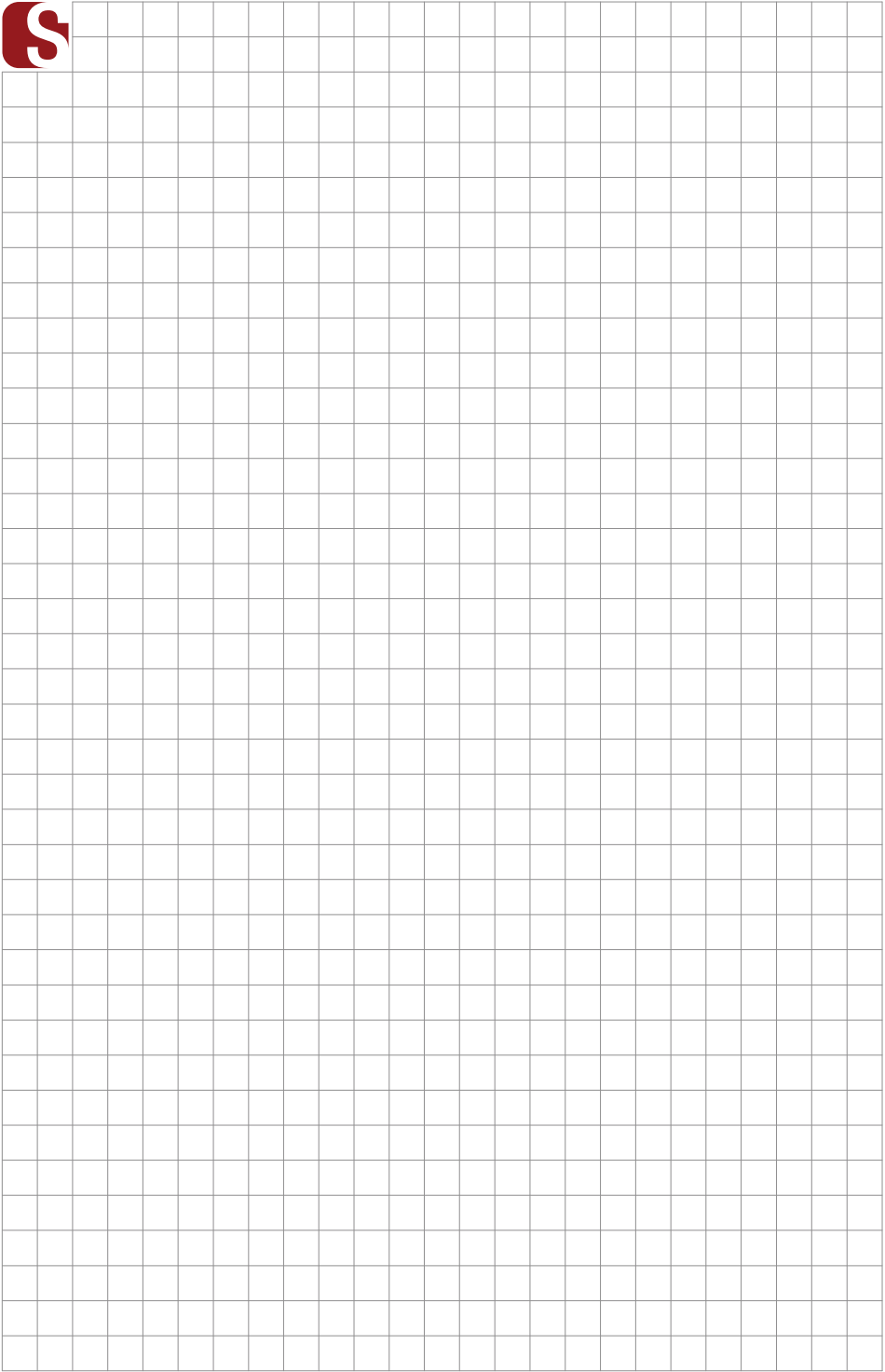














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