



ESCAPE ROUTE LIGHTS
SLX/ELX SERIES

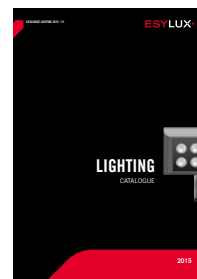
**SHOWING THE WAY WHEN THINGS GET HEATED —
ESYLUX ESCAPE ROUTE LIGHTS**



FURTHER HIGHLIGHTS FROM OUR ESCAPE ROUTE LIGHTING PRODUCT RANGE

Our portfolio includes a wide range of escape route lighting solutions, such as the SLC/SLD series products featuring a high-quality aluminium body, or the SLE/SLF series with integrated downlight. And, thanks to its subtle, unobtrusive appearance, the escape luminaires in the SLG series is the ideal complementary solution for environments where design and aesthetics are key.

Tip: You can find the complete ESYLUX emergency lighting product range in our lighting catalogue or on the ESYLUX website at www.esylux.com.



SLC AND SLD SERIES

230 V ~	IP 40		NIMH 7,2 V 0,8 Ah	 25 m	 32 m	 3 h	 S1 S2 fail-safe	Permanent light on / off
SC Self Control	 Not included							IR)))

- Single-battery emergency light for escape route signage with **3 h emergency light duration** for 25 m or 32 m viewing distance
- With self-control (SC) and fail-safe contact (opens in event of fault)
- Additional remote control connection (F+, F-) for disabling emergency lighting when building is not in use
- Function test and self-control feature can be enabled using conventional test key or conveniently using the Mobil-SLi remote control
- Quick and easy mounting: Installation set with the latest technology, **5 mounting versions**



SLE AND SLF SERIES

230 V ~	IP 54		NIMH 4,8 V 1,6 Ah	 24 m	 30 m	 3 h/8 h	 S1 S2 fail-safe	Permanent light on / off
SC Self Control	 Included				 Accessory	 Accessory		IR)))

- Single-battery emergency light for escape route signage with **3 h/8 h emergency light duration** for 24 m or 30 m viewing distance
- With self-control (SC) and fail-safe contact (opens in event of fault)
- Additional remote control connection (F+, F-) for disabling emergency lighting when building is not in use
- Function test and self-control feature can be enabled using conventional test key or conveniently using the Mobil-SLi remote control
- Quick and easy mounting: Installation set with the latest plug-in technology, **4 mounting versions**
- With integrated escape route lighting (downlights)



ELH SERIES

230 V ~	IP 20	DALI	NiCd 4,8 V 2 Ah	 3 h	SC Self Control		
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- Single-battery emergency light with **3 h emergency light duration** for surface ceiling mounting
- Function test and self-control feature with constant charge monitoring
- Automatic weekly function test and annual service life check
- Test results indicated by coloured LEDs (green/red)
- Optionally, operation in continuous or standby mode possible
- Downwards light emission and optimised for illumination of rooms
- Includes rechargeable NiCd battery with connection protected against reverse polarity
- Connection via plug-in terminals (through-wiring possible)
- UV-stabilised polycarbonate housing



SLG SERIES

230 V ~	IP 30		NIMH 4,8 V 1,7 Ah	 3 h	 S1 S2 fail-safe	Permanent light on / off	SC self control	
IR)))								

- Single-battery emergency light for escape route lighting with **3 h emergency light duration** for recessed ceiling mounting
- With self-control (SC) and fail-safe contact (opens in event of fault)
- Additional remote control connection (F+, F-) for disabling emergency lighting when building is not in use
- Function test and self-control feature can be enabled using conventional test key or conveniently using the Mobil-SLi remote control
- Power consumption approx. 4.0 W





SLX 24 LEDi High Cover	SLX 32 LEDi High Cover	SLX 14 LEDi Flat	SLX 24 LEDi Flat	ELX 20 LEDi Flat
EN10077357	EN10077203	EN10077609	EN10077241	EN10077227
EN10077364	EN10077326	EN10077616	EN10077302	EN10077340
EN10077012	EN10077043	EN10077005	EN10077036	EN10077067
24 m	32 m	14 m	24 m	—
120 mm	160 mm	70 mm	120 mm	
LED		LED		LED
> 500 cd/m²	> 500 cd/m²	> 500 cd/m²	> 500 cd/m²	—
230 V AC 50 Hz		230 V AC 50 Hz		230 V AC 50 Hz
3.6 V 800 mAh		3.6 V 800 mAh		3.6 V 1800 mAh
Includes 6 self-adhesive symbol sheets (right, left, upwards, down arrows)		Includes 4 self-adhesive symbol sheets (right, left, upwards, down arrows)		—
—	—	—	—	186 lm / 60 lm
●		●		●
●		●		●
3.27 W		3.27 W		3.27 W
4.14 W		4.14 W		4.14 W
1.45 W		1.45 W		1.45 W
2.41 W		2.41 W		2.41 W
●		●		●
●		●		●
24–230 V AC/DC. 50 Hz		24–230 V AC/DC. 50 Hz		24–230 V AC/DC. 50 Hz
Please order symbol sheets separately		Please order symbol sheets separately		—
—	—	—	—	200 lm
Adjustable via central control		Adjustable via central control		Adjustable via central control
Adjustable via central control		Adjustable via central control		Adjustable via central control
3.2	3.2	3.2	3.2	3.2
5 °C...+35 °C		5 °C...+35 °C		5 °C...+35 °C
IP 54 / II		IP 54 / II		IP 54 / II
H 206 x W 328 x D 108	H 231 x W 388 x D 148	H 108 x W 328 x D 46	H 148 x W 388 x D 46	H 46 x W 388 x D 148
white, similar to RAL 9016 / UV-stabilised polycarbonate		white, similar to RAL 9016 / UV-stabilised polycarbonate		white, similar to RAL 9016 / UV-stabilised polycarbonate
—		●		●
●		—		●
● ¹⁾		● ¹⁾		● ¹⁾
● ¹⁾		—		● ¹⁾
● ¹⁾		—		● ¹⁾
● ¹⁾		—		● ¹⁾
● ¹⁾		—		● ¹⁾
● ¹⁾		—		● ¹⁾
370	430	370	430	430
260		80		80

¹⁾ Optional; accessories required

SLX/ELX SERIES ACCESSORIES AT A GLANCE

A comprehensive range of accessories further expands the possible applications of our lights and provides maximum flexibility for mounting.

SYMBOL SETS/PANELS

SLX 24 LEDi Display

• Symbol panel 24 single-sided right	EN10079054	4015120079054
• Symbol panel 24 single-sided left	EN10079061	4015120079061
• Symbol panel 24 single-sided downwards	EN10079078	4015120079078
• Symbol panel 24 single-sided upwards	EN10032547	4015120032547
• Symbol panel 24 double-sided downwards/downwards	EN10079085	4015120079085
• Symbol panel 24 double-sided right/left	EN10079092	4015120079092
• Symbol panel 24 double-sided upwards right/upwards left	EN10032561	4015120032561
• Symbol panel 24 double-sided downwards right/downwards left	EN10032578	4015120032578
• Symbol panel 24 double-sided upwards/upwards	EN10032554	4015120032554

SLX 32 LEDi Display

• Symbol panel 32 single-sided right	EN10079009	4015120079009
• Symbol panel 32 single-sided left	EN10079016	4015120079016
• Symbol panel 32 single-sided downwards	EN10079023	4015120079023
• Symbol panel 32 single-sided upwards	EN10032509	4015120032509
• Symbol panel 32 double-sided downwards/downwards	EN10079030	4015120079030
• Symbol panel 32 double-sided right/left	EN10079047	4015120079047
• Symbol panel 32 double-sided upwards right/upwards left	EN10032523	4015120032523
• Symbol panel 32 double-sided downwards right/downwards left	EN10032530	4015120032530
• Symbol panel 32 double-sided upwards/upwards	EN10032516	4015120032516

SLX 24 LEDi High Cover

• SLX 24 High Cover symbol set 1 (replacement)	EN10077142	4015120077142
• SLX 24 High Cover symbol set 2	EN10077159	4015120077159

SLX 32 LEDi High Cover

• SLX 32 High Cover symbol set 1 (replacement)	EN10077524	4015120077524
• SLX 32 High Cover symbol set 2	EN10077531	4015120077531

SLX 14 LEDi Flat

• SLX 14 Flat symbol set 1 (replacement)	EN10077128	4015120077128
• SLX 14 Flat symbol set 2	EN10077135	4015120077135

SLX 24 LEDi Flat

• SLX 24 Flat symbol set 1 (replacement)	EN10077500	4015120077500
• SLX 24 Flat symbol set 2	EN10077517	4015120077517

OTHER ACCESSORIES

• SLX — battery 3.6 V/800 mAh	EN10077401	4015120077401
• ELX — battery 3.6 V/1800 mAh	EN10077418	4015120077418
• Pendulum set conduit	EN10078316	4015120078316
• Pendulum set cable	EN10077258	4015120077258
• Basket guard 260	EN10077296	4015120077296
• Basket guard 80	EN10077265	4015120077265
• Wall bracket 270	EN10077111	4015120077111
• Wall bracket 370	EN10078309	4015120078309
• Wall mounting bracket 110	EN10077289	4015120077289
• Universal installation frame 370	EN10077104	4015120077104
• Universal installation frame 430	EN10077234	4015120077234
• SLX/ELX 24 Cover white RAL 9003	EN10032400	4015120032400
• SLX/ELX 24 Cover black RAL 9004	EN10032417	4015120032417
• SLX/ELX 24 Cover grey RAL 7016	EN10032424	4015120032424
• SLX/ELX 24 Cover grey RAL 7032	EN10032431	4015120032431
• SLX/ELX 24 Cover grey RAL 7023	EN10032448	4015120032448
• SLX/ELX 32 Cover white RAL 9003	EN10032455	4015120032455
• SLX/ELX 32 Cover black RAL 9004	EN10032462	4015120032462
• SLX/ELX 32 Cover grey RAL 7016	EN10032479	4015120032479
• SLX/ELX 32 Cover grey RAL 7032	EN10032486	4015120032486
• SLX/ELX 32 Cover grey RAL 7023	EN10032493	4015120032493

COMPREHENSIVE, FLEXIBLE AND HIGH QUALITY

BE IT SINGLE-BATTERY OPERATION OR SYSTEMS EQUIPPED WITH A CENTRAL, UNINTERRUPTIBLE POWER SUPPLY – AS A DEVELOPER OF HIGH-QUALITY EMERGENCY SAFETY LIGHTING, ESYLUX PRESENTS THE SLX/ELX RANGE: A COMPLETE PORTFOLIO OF ESCAPE ROUTE LIGHTING THAT COMPLIES WITH ALL REQUIRED STANDARDS.

THE SERIES FEATURES A MODULAR AND HIGHLY FLEXIBLE DESIGN CONCEPT THAT IS WELL THOUGHT OUT DOWN TO THE FINEST DETAIL, OFFERING A SUITABLE DESIGN FOR ANY APPLICATION. THE SHARED BASIC BODY GUARANTEES MOUNTING IN RECORD TIME AND SIMPLIFIES MAINTENANCE. USE OF THE MOST MODERN LED TECHNOLOGY, DEVELOPMENT AND PRODUCTION IN GERMANY AND, LAST BUT CERTAINLY NOT LEAST, THE COMPREHENSIVE TEST PROCEDURE IN OUR IN-HOUSE LABORATORY GUARANTEE THAT THESE ESCAPE ROUTE LIGHTS ARE OF THE HIGHEST QUALITY.

ALWAYS ON THE SAFE SIDE WITH ESYLUX!

ESCAPE ROUTE SIGNS

Applications: all public buildings, such as office blocks, schools, hotels etc.

- Corridors
- Open-plan offices
- Basements
- Garages
- Staircases



ESCAPE LUMINAIRES

Applications: all public buildings, such as office blocks, schools, hotels etc.

- Corridors
- Open-plan offices
- Basements
- Garages
- Staircases



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SLX/ELX SERIES PRODUCTS AT A GLANCE



PRODUCT FEATURES		SLX 24 LEDi Display	SLX 32 LEDi Display
Item number	Single-battery, 3 h emergency light duration	EN10077371	EN10077210
	Single-battery, 8 h emergency light duration	EN10077388	EN10077319
	For uninterruptible power supply	EN10077029	EN10077050
	Viewing distance	24 m	32 m
	Symbol height	120 mm	160 mm
	Illuminant	LED	
	Brightness compliant with DIN 4844 part 1	> 500 cd/m²	> 500 cd/m²
Emergency light with single battery	Mains voltage	230 V AC 50 Hz	
	Battery	3.6 V 800 mAh	
	Symbols	Please order symbol panels separately	
	Luminous flux	–	–
Operation mode	Continuous operation	●	
	Standby mode	●	
Power consumption	Continuous operation	3.27 W	
	Continuous operation (battery)	4.14 W	
	Standby mode	1.45 W	
	Standby mode (battery)	2.41 W	
Remote control testing		●	
Self-control feature / automatic function test		●	
Emergency light for uninterruptible power supply	Mains voltage	24–230 V AC/DC, 50 Hz	
	Symbols	Please order symbol panels separately	
	Luminous flux	–	–
Operation mode	Continuous operation	Adjustable via central control	
	Standby mode	Adjustable via central control	
Power consumption		3.2	3.2
General information	Permissible ambient temperature	5 °C...+35 °C	
	Protection type / Protection class	IP 20 / II	
	Approx. dimensions	H 195 x W 328 x D 108	H 223 x W 388 x D 148
	Body colour / body material	white, similar to RAL 9016 / UV-stabilised polycarbonate	
Mounting methods	Wall mounting	–	
	Surface ceiling mounting	●	
	Recessed mounting	● ¹⁾	
	Wall bracket mounting	● ¹⁾	
	wall arm mounting	● ¹⁾	
	Pendulum mounting with rods	● ¹⁾	
	Pendulum mounting with cables	● ¹⁾	
ACCESSORIES			
Ceiling/wall installation frames	Universal installation frame 370/430	370	430
Basket guards	Basket guard 80 / 260	260	
For further accessories, see page 10			

Technical and design features may be subject to change.
The light contains built-in LED lamps. The lamps in the light cannot be changed.

ESCAPE ROUTE SIGNS **SLX**

WHETHER ELEGANT, CLASSIC OR SUBTLE, THE VARIOUS DESIGNS IN THE SLX SERIES PROVIDE THE PERFECT SOLUTION FOR ANY APPLICATION.

The SLX series features a modular design to cover a wide range of applications: SLX series lights can be fitted in rooms, staircases and hallways of a range of sizes and layouts thanks to the three different design options, a comprehensive range of accessories for all standard installation types and viewing distances of 14, 24 or 32 metres.

The shared basic body and the universal installation frames allow the user to wall-mount or recess-fit the lights in record time and make future maintenance easier and faster.

SLX "DISPLAY" VARIANT

- unique, modern design
- Unobtrusive recessed ceiling mounting using universal installation frames
- 24 or 32 m viewing distance
- IP protection type and protection class: IP 20 / II
- Perfect for environments where aesthetics are key, e.g. in office blocks, hotels or public buildings
- Available as a single-battery emergency light or for central, uninterruptible power supply systems

SLX "HIGH COVER" VARIANT



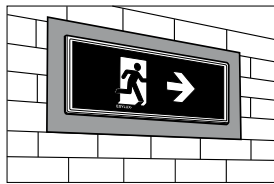
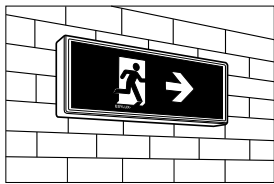
- Classic design
- Robust body
- 24 or 32 m viewing distance
- IP protection type and protection class: IP 54 / II
- Perfect for use in public buildings and for all applications with harsh environmental conditions, e.g. schools, warehouses, workshops and industrial buildings or sports facilities
- Available as a single-battery emergency light or for central, uninterruptible power supply systems

SLX "FLAT" VARIANT

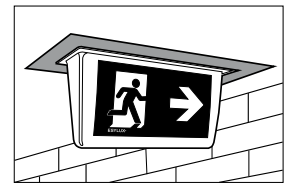
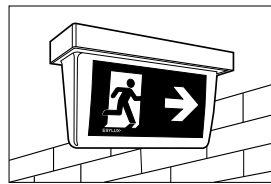


- Small, flat body for wall mounting
- 14 or 24 m viewing distance
- High IP protection type and protection class: IP 54 / II
- Direct wall mounting, mounting above doors or in corridors
- Ideal for complex corridors, e.g. in office blocks, schools or public buildings
- Available as a single-battery emergency light or for central, uninterruptible power supply systems

● VERSATILITY



Surface or recessed wall mounting
can be fully recessed using universal installation frames

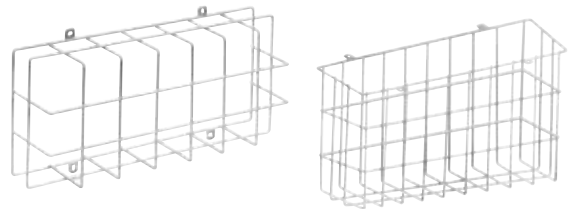


Surface or recessed ceiling mounting
can be fully recessed using universal installation frames

● COMPREHENSIVE RANGE OF ACCESSORIES

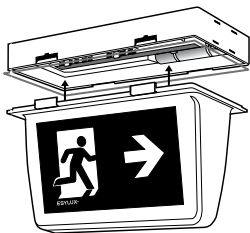


Cover for a harmonious overall design



Basket guard 260 and 80 for rooms with harsh environmental conditions (e.g. sports halls and factory workshops)

● EASY INSTALLATION (SNAP-IN FUNCTION)



Install – connect – snap in



Ample wiring space and flexible cable entry from three sides and rear when using the spacer provided

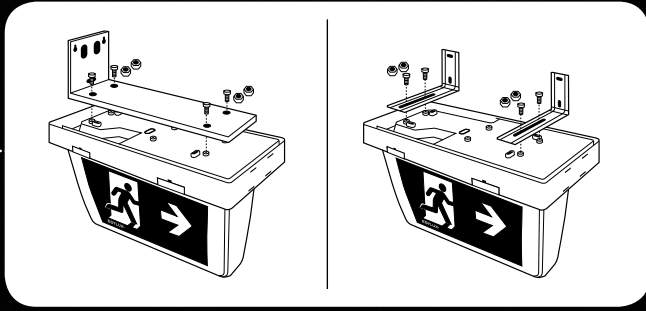
● SIMPLE MAINTENANCE



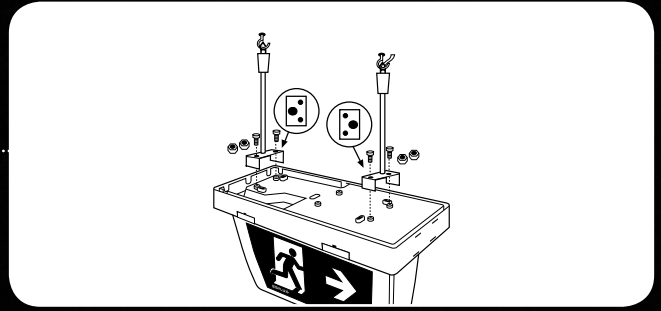
Remote control for convenient triggering of the function test



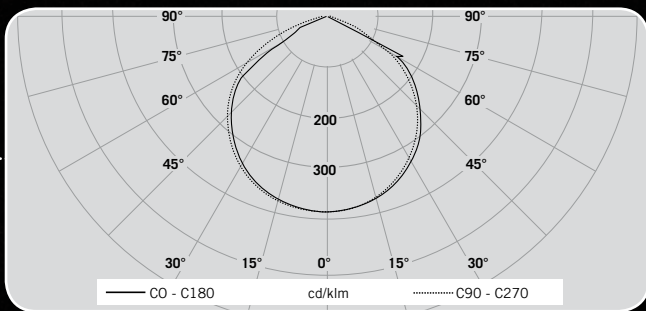
Reed contact for carrying out the function test manually via magnet



Wall arm mounting and wall bracket mounting
e.g. to indicate directions on long corridor walls



Pendulum mounting with cables or rods
e.g. for installing on high ceilings



Extensive documentation
e.g. light distribution curve for the ELX



Additional symbol set for stairs



Cord grip for safety in compliance with standards



PE end terminal for safe and tidy PE line storage



RGB-LED to display self-test and battery status



2.5 mm² plug-in terminals for through-wiring of additional emergency lights

UNIVERSAL AND EASY TO INSTALL, ELX ESCAPE ROUTE LIGHTING IS THE PERFECT ADDITION TO ESYLUX ES-
CAPE ROUTE SIGNS.

Just as flexible and easy to use: Using the same basic body as a starting point, we have developed escape lu-
minaires that features a large illumination area, offers
flexible mounting options and requires minimal installa-
tion work.

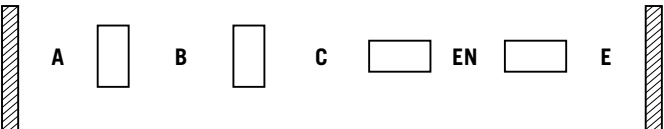
Together with SLG escape luminaires (see page 11),
ELX completes the ESYLUX emergency lighting product
range, offering suitable solutions for all applications.
And it goes without saying that all of these solutions
feature energy-efficient LED technology – as you would
expect from ESYLUX.

ELX "FLAT" VARIANT

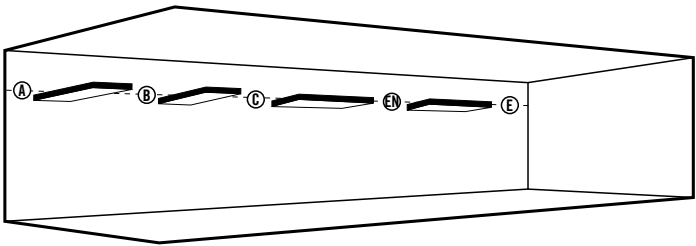
- compact design
- Choose between recessed or surface mounting on the wall or ceiling using universal installation frames
- High IP protection type and protection class: IP 54 / II
- Suitable for any application where escape routes must be illuminated, e.g. in corridors, staircases etc.
- Available as a single-battery emergency light or for central, uninterruptible power supply systems



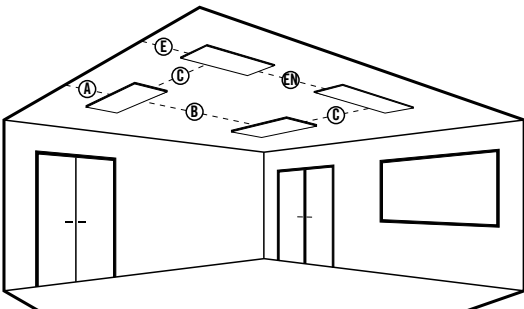
Spacing table / ceiling and wall mounting of ELX 20 LEDi Flat



A = distance of longitudinal light from the wall
B = distance between two longitudinal lights
C = distance between one longitudinal light and one transverse light
D = distance between two transverse lights
E = distance of transverse light from the wall



Wall mounting



Ceiling mounting

Installation height	3 h emergency light duration					3 h emergency light duration				
	Position of ELX (1 lux)					Position of ELX (0.5 lux)				
	A	B	C	EN	E	A	B	C	EN	E
2 m	3.4 m	7.9 m	8 m	8.1 m	3.5 m	3.7 m	7.2 m	7.6 m	8.8 m	3.7 m
2.5 m	3.8 m	8.6 m	9 m	9.1 m	3.8 m	4.4 m	9.2 m	9.4 m	10 m	4.4 m
3 m	3.9 m	9.5 m	9.8 m	9.9 m	3.9 m	4.7 m	10.5 m	11.2 m	11.1 m	4.7 m
3.5 m	4.1 m	10.3 m	10.4 m	10.5 m	4.1 m	5 m	11.4 m	12 m	12.1 m	5 m
4 m	4.2 m	10.9 m	10.9 m	10.9 m	4.2 m	5.2 m	12.4 m	13 m	13.1 m	5.4 m
	8 h emergency light duration					8 h emergency light duration				
	Position of ELX (1 lux)					Position of ELX (0.5 lux)				
	A	B	C	EN	E	A	B	C	EN	E
2 m	2.3 m	5.9 m	6 m	6 m	2.3 m	2.8 m	6.5 m	6.8 m	6.8 m	2.8 m
2.5 m	2.4 m	6.4 m	6.4 m	6.4 m	2.4 m	3 m	7.4 m	7.6 m	7.7 m	3 m
3 m	2.3 m	6.6 m	6.6 m	6.6 m	2.3 m	3.2 m	8.2 m	8.2 m	8.2 m	3.2 m
3.5 m	2.1 m	6.7 m	6.7 m	6.7 m	2.1 m	3.2 m	8.7 m	8.6 m	8.6 m	3.2 m
4 m	1.7 m	6.6 m	6.6 m	6.6 m	1.8 m	3.2 m	8.9 m	8.9 m	8.9 m	3.2 m

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