# SPEEDLITE EL-1 FOR WHEN YOU ONLY GET ONE CHANCE

For those unrepeatable moments, when you can't ask your subject to simply 'do it one more time', there is the EL-1. Absolute reliability and blistering performance, plus advanced wireless communication and a Li-ion battery, make this the ultimate portable flash.





- Fast charging times
- Power when you need it most
- Consistent exposures when continuous shooting
- Experience flexibility and control
- Be more creative with your lighting



#### **PRODUCT RANGE**



Speedlite EL-1



Speedlite 600EX II-RT



Speedlite EL-1 Speedlite 600EX II-RT Speedlite 470EX-AI Speedlite 430EX III-RT Speedlite EL-100



## TECHNICAL SPECIFICATIONS

## SPEEDLITE EL-1

1 x Rechargeable Lithium-ion Battery

Approx. 335 (at full power) to 2345<sup>7</sup>

Yes - optional Compact Battery Pack CP-E4N<sup>7</sup>

Yes<sup>5</sup>- 5 levels / percentage

Approx. 0.1 - 0.9 sec<sup>6,7</sup>

Yes

Metal

Yes8

Yes

Yes

Yes - internal fan

14 (9 personal functions)

Battery Pack LP-EL Battery Charger LC-E6E

Bounce Adapter SBA-EL

Colour Filter SCF-ELOR1 Colour Filter SCF-ELOR2

Speedlite Transmitter ST-E3-RT (radio)

Off-Camera Shoe Cord OC-E3

Speedlite Transmitter ST-E2 (optical) EX series Speedlites with receiver function

Compact Battery Pack CP-E4N Battery Magazine CPM-E4 (for use with CP-E4N)

Speedlites Case

Mini Stand

POWER

Guide No. (ISO100).meters

ZOOM Zoom head Focal length coverage Coverage with wide panel Auto zoom for sensor size

FLASH MODES Auto exposure control High speed sync (FP) Manual/output settings Manual steps Continuous shooting priority (CP) mode Continuous flashes in a burst Strobe/output settings Strobecopic Frequency

FLASH-RELATED FUNCTION FE lock FE memory Flash exposure compensation Flash exposure bracketing Second-curtain flash sync Modelling flash Modelling lamp

Colour temperature info communication

WIRELESS FLASH Transmitter Transmission type Transmitter range (Optical/Radio) Receiver Max. number of Transmitters/ Receivers No. of groups (Optical/Radio) No. of channels (Optical/Radio) Remote Shutter Release

FLASH HEAD MOVEMENT Up Down Left Right

AF ASSIST AF-assist beam Number of AF points supported AF-assist beam type 60 (200mm)

Auto/Manual 24 - 200mm 14mm Yes

E-TTL II/E-TTL Yes Yes -1/1 to 1/8192<sup>1</sup> 1/3 - stops Yes

Maximum at full power: Approx.170<sup>2</sup> Yes - 1/4 - 1/8192 (1/128 for optical transmission) 1 - 500Hz (199Hz using optical receiver function)

Yes Yes ±3 stops ±3 stops Yes<sup>3</sup> Yes 2 x LED (duration, brightness and colour temperature user selectable) Yes

Yes Optical / Radio Indoors: 0.7-15m/30m (approx.)<sup>4</sup> Outdoors: 0.7-10m/30m (approx.)<sup>4</sup> Yes Optical: Unlimited / Unlimited Radio: 15/15 (16 in total of any combination) 3 (A/B/C) / 5 (A/B/C/D/E) 4 / Auto, 15 Yes

7° 60, 75, 90, 120, 150 and 180° 60, 75, 90, 120, 150 and 180°

45, 60, 75, 90, 120°

Yes 1-191

Infra-red / Emitting small series of flashes

POWER SOURCE Battery Battery level indicator Minimum recycling time No. of flashes (fully charge battery) External power supply

CONSTRUCTION Dust and water resistance Active cooling Mounting foot material

MISC. Custom function Flash settings from camera menus External flash exposure sensor PC terminal

Optional

DIMENSIONS & WEIGHT Size (W x H x D), mm Weight, grams Footnotes

84.4 x 149.0 x 136.4 mm 572g (body only) 687g (body + battery)

 offiolds
 687 g (body + battery)

 [1] Minimum flash output is 1/128 for high-speed sync or optical wireless transmission.

 [2] At 23 degrees C, with the fan set to ON, and before reaching flash firing restriction Level 1, with no flash adapters fitted (bursts up to 160 full power flashes with the flash zoomed from 150-200mm).

 Is Noofing wirelessly (radio only) requires EL-1 as sender with a compatible camera.
 Without any obstructions between sender and receiver, and without external optical/radio interference. Arrangement of units and other external factors may affect the range/performance.

Indicates the remaining capacity of the internal battery only, not external power sources.
 I/8122 to 1/1 power charaina time required for firing.

 [a] 1/8192 to 1/1 power charging time required for fiting.
 [7] Attaching CP-E4N with Ni-MH batteries, reduces the recycle time to approx. 0.1-0.4sec and increases the number of full power flashes to approx. 680.

[8] With compatible cameras

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Sales Start Date: End December 2020 TBC



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
Flash Speedlite EL-1 EU26	4571C010AA	8714574667881

#### ACCESSORIES:

Accessory Name	Mercury Code	EAN Code
Bounce Adapter	4320C001AA	4549292162783
Color Filter Set	4321C001AA	4549292162790
Battery Pack LP-EL	4307C002AA	4549292161595
Battery Charger LC-E6E	3349B001AA	4960999627502

#### OPTIONAL ACCESSORIES:

Accessory Name	Mercury Code	EAN Code	
<sup>[NEW]</sup> Colour filter set	4321C001AA	4549292162790	
<sup>[NEW]</sup> Bounce Adapter	4320C001AA	4549292162783	
INEW] BATTERY PACK LP-EL	4307C002AA	4549292161595	
Battery Charger LC-E6E	3349B001AA	4960999627502	
Off-Camera Shoe Cord OC-E3	1950B001AA	4960999417271	
Battery Magazine CPM-E4 (for CP-E4N)	1948B001AA	4960999417257	
Compact Battery Pack CP-E4N	1180C001AA	4549292059540	
Speedlite Transmitter ST-E3-RT	5743B003AB	4960999810232	
Speedlite Transmitter ST-E2	2478A005AA	8714574986760	



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#### MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (cm)	Width (cm)	Height (cm)	Gross Weight (kg)
Flash Speedlite EL-1	4571C010AA	EA	Each	1	28.4	20.2	11.4	1.40
		CT	Carton	6	37.3	43.4	34	9.23
		EP	Euro Pallet	72	120	80	117	121
			Layers per Pallet	3				
			Cartons per Layer	4				
			Products per layer	24				
Bounce Adapter	4320C001AA	EA	Each	1	9.7	4.45	10.5	0.182
		CT	Carton	40	45.4	25.8	25.2	7.82
		EP	Euro Pallet	1120	120	80	115.8	229
			Layers per Pallet	4				
			Cartons per Layer	7				
			Products per layer	280				
Colour Filter Set	4321C001AA	EA	Each	1	9.7	4.45	10.5	0.187
		CT	Carton	40	45.4	25.8	25.2	8.02
		EP	Euro Pallet	1120	120	80	115.8	235
			Layers per Pallet	4				
			Cartons per Layer	7				
			Products per layer	280				
BATTERY PACK LP-EL	4307C002AA	EA	Each	1	12.4	3.65	7	0.124
		CT	Carton	40	45.3	21.1	20.4	6.23
		EP	Euro Pallet	1400	120	80	117	228
			Layers per Pallet	5				
			Cartons per Layer	7				
			Products per layer	280				



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#### What's in the box?

#### Speedlite EL-1

- Speedlite EL-1
- Soft Case (for Body/Bounce ADP/Filters)
- Mini Stand (for Speedlite EL-1)
- Bounce Adapter SBA-EL
- Color Filter 1 (Light Orange) SCF-ELOR1
- Color Filter 2 (Dark Orange) SCF-ELOR2
- Battery Pack LP-EL
- Battery Charger LC-E6E
- AC Cable
- User Manual For Europe

#### Battery Pack LP-EL

- Battery Pack LP-EL
- Battery Cover
- User Manual

