Rollei

HS Freeze 6

www.**rollei**.com

**Professional studio flash unit with rechargeable battery –
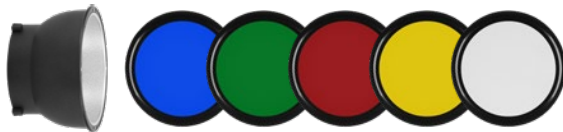Ideal for outdoor shootings**

▸ Can be used in a studio or in outdoor use
▸ Battery-operated studio flash for high mobility –
  no cable necessary for power supply
▸ Protected against spraying water*, sand* and dust*
▸ Low recycle time– below 2 seconds but with extreme
  high flash power up to 600 watt-seconds (Ws)
▸ TTL and manual mode
▸ High Speed Sync up to 1/8000 second
▸ Freeze mode up to 1/19000 second
▸ Synchronization on the front and rear curtain
▸ Control via radio transmitter, radio transmitter supported
  by App (can be downloaded for free)
▸ Easy to transport in the bag
▸ Bowens connection for high compatibility with accessories

IP33
Protected against
spraying water,
sand and dust*

Stabil
colour temperature
5500K
± 150K

IP33	GN80		
Spray water, sand & dust protected	Guide Number ISO 100	Freeze 1/19000s	1/8000 seconds
Mobile Flash	High flash power 600 Ws	Sync 1st and 2nd shutter	**20W** LED modeling light
			Lithium polymer battery 6 Ah

Technical Data

Flash Power	600 Ws
Flash Power Range	9 stops (in 0.1F or 1.0F increments)
Guide Number	80 (with ISO 100, 2 meters and Reflector 55 Degree)
Modeling Light	20 W LED
Recycle Time	Approx. 1.9 seconds
Flash Duration	Normal: 1/800s – 1/8000s	Freeze: 1/800s – 1/19000s
Lighting Time	Up to 500 (if battery is fully charged)
Temperature	5500 ± 150K (normal mode)	5500 ± 800K (Freeze mode)
IP33*	Spray water, sand and dust protection
Operation modes	TTL, M (manual), Easy Cap, Delay
Flash modes	Normal	High Speed Sync	Freeze
**Channels	Groups**	0 – 15	A, B, C, D, E, F
Radio Range	Up to 300 meters (built-in radio receiver)
Infrared Sensor	Integrated (IR slave function)
Connections	Sync (3,5 mm)	USB (for firmware updates)
Display	Multifunctional LCD (7.2 cm / 2.8")
Power Supply	Exchangeable and rechargeable lithium polymer battery (14.8 V / 6 Ah)
**Dimension	Weight**	32.5 x 12 x 22.5 cm	3.022 kg / 2.422 kg (with/without battery)
Scope of Delivery	Studio flash light incl. flash tube, protective glass and plastic cover, battery, charging cable, reflector, 5 magnetic colour gels, sync cable, bag, manual

Subject to technical changes.
*This only applies for the aluminum body, the front of the flash (flash tube) is excluded.

4 048805 280537