

Q-FLOW™ 1

Compact examination light



reddot winner 2024

- Single hand use
- Excellent color rendering capability
- Detachable sterilizable handle
- Easy to clean

Q-FLOW™ 1

Q-Flow I is at it's best in any patient treatment area, such as: ward, emergency, examination, recovery and ICU.



Mobile with 2 antistatic castors



Ceiling mounted



Wall mounted

Technical specifications

Max. illumination intensity at 1.0m* (lux)	50 000
Colour temperature (K)	4 400
Colour rendering index (Ra)	98
Red colour rendering index (R9)	93
“Skin colour” rendering index (R13)	98
Number of LEDs (pcs)	9
Power consumption (W)	17
Dimming (%)	25 – 100
Average life time of LED (h)	> 60 000
Working distance (mm)	500 – 1500
Depth of illumination 60 % (mm)	1100
Light field diameter (mm)	240
Sterilisable handle	√
Size of light head (mm)	Length 400 Ø 260
Weight of light head (kg)	2,6
Degree of protection (lamp head)	IP44
Manufacturer	Merivaara Corp.

√ = included

*) Tolerance ±10%



Easy to adjust and control with one hand.

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