

# Q-FLOW™ 1

## Compact examination light



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

# Q-FLOW™ 1

Q-Flow 1 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)	1 100
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.

The status of the information, specifications and illustrations in this publication is indicated by the date of publication. Whilst the greatest care has been taken over its compilation, Merivaara Corp. is not responsible for any errors or omissions. Merivaara Corp. reserves the right to make changes to the technology, features, specifications and design of the equipment and models without notice. Please check the Merivaara website for the latest updated specifications and other information.

All trademarks are Merivaara property unless otherwise stated. Patents granted or pending.

©Merivaara Corp. DOC ID: 6173EN-3, Date: 1/2024



Merivaara Corp.  
Tarmontie 2-4, 15860 Hollola, FINLAND  
Tel. +358 3 3394 611  
merivaara@merivaara.com  
www.merivaara.com