

PHILIPS

MDLS CRI MATCHLINE
LPL40 3-module

Professional

True daylight match

360° lighting - 1500 / 750 lm

Ultra-durable battery

High resistance IK07 / IP54



LPL403MODX1



True color match. Designed for pros. 3-module multi-directional LED lamp for paint shop

Perfect for quick color checks and larger paint jobs, the Philips MatchLine MDLS CRI is an all-in-one LED work light. Powerful white light from 3 separate modules gives 360° control of light for true color matching and a superior finish.

Light power & coverage - Shadow free

- Easily match colors as if you were working in daylight
- High Color Rendering Index of 92 reveals true color
- Step out of the shadows with 360° complete light coverage
- High-quality LED and two-step light output: 1500lm / 750lm
- Matte filter reduces glare to reduce the strain on your eyes

Hands free & advanced battery

- Work hands-free while easily controlling light direction
- Advanced rechargeable battery provides 5x the charges

High resistance

- Robust light is shock, water & dust resistant – IK07 & IP54
- Highly resistant to chemicals and paint shop solvents

Highlights

Match colors as if in daylight

Featuring the latest Lumileds, Luxeon SMD LED technology, Philips MatchLine MDLS CRI provides powerful white light, high color rendering index and 6000K true daylight color temperature. This means with the MatchLine MDLS, you can work on your paint, polish, cleaning or prep-zone as if you were working outdoors on a bright sunny day. And the lamp is not only designed to provide you with clearer vision; the softer white light is also gentler on your eyes, reducing fatigue as you work.

High Color Rendering Index

The higher the Color Rendering Index (CRI), the easier it is to identify the right color. Lamps with a low CRI value cause some colors to appear unnatural. Light sources with a CRI of 90 or above are best for tasks requiring the most accurate color match. Fitted with Lumileds Luxeon LEDs, the Philips MatchLine MDLS delivers light of CRI 92. With a powerful light source like this, you can be sure you're revealing true colors. So you'll quickly spot the color you need, without using a spectrometer. While leaving the color matching mistakes to your competitors.

360° full illumination

When the quality of the paint job matters, shadows are simply unacceptable. Because the Philips MatchLine MDLS comes with three separate light modules, you can project light to provide a 360° shadow-free coverage. And thanks to the 300° rotating heads of

each module, the MDLS delivers superior light direction to ensure you achieve a flawless finish.

High-quality Philips LED light

Each module of Philips MatchLine MDLS offers a choice of two light modes. The more powerful boost mode provides 500 lumens and is perfect for checking the finer details of the paint. For more everyday lighting needs (and to make the battery last longer), normal mode provides you with 250 lumens. And if a more intense light is needed, simply combine the three modules together to achieve an extremely powerful 1500 lumens.

Matte filter protects eyes

When you have to stare at a reflective surface under a strong light for too long, your eyes can easily become tired and irritated. The Philips MatchLine MDLS comes equipped with a matte filter that protects your eyes by reducing glare and mirror-like reflections. So you can work more comfortably for longer.

Superior hands-free experience

Thanks to the 300° rotating head of each module, Philips MatchLine MDLS gives you complete control of the direction of light. And with a built-in heavy-duty clamping hook and a magnet on each module, you can hang, clip or attach each module on whatever surface you need to. So you can work with easily adjustable bright light with both your hands free.

New advanced battery

When you buy a rechargeable tool, you want to know the battery will last. The Philips MatchLine MDLS comes with an advanced battery that lasts 5x longer than traditional rechargeable batteries. With 1500 charging cycles, instead of the standard 300, you get the equivalent of approximately five working years of continuous use – dramatically reducing replacement costs. And it's frustrating when a battery dies halfway through a job. After a complete charge in less than three hours, you get over six hours of continuous use in normal mode. Which means quality light for most of the working day.

Robust light built to last

Conforming to the international standard IK07, the casing of the MatchLine MDLS is robust and designed to withstand the toughest of working environments. Because we know even the most careful workers accidentally drop their tools from time to time. The MDLS is also manufactured with ultra-sonic welding and multiple sealing that guarantees a high resistance to water and dust at international standard IP54.

Highly resistant to chemicals

Even with its quality design and superior finish, the impermeable outer casing of the Philips MatchLine MDLS is highly resistant to chemicals and workshop solvents. So this tool can live happily in the tough working conditions of any paint shop.

Specifications

Ordering information

Order entry: LPL403MODX1

Ordering code: 39627066

Electrical characteristics

Battery capacity: 1800 mAh

Battery charging time: 1lamp1hrs /3lamp2 hrs

Battery type: Lithium

Plug type: DC

Power source: Rechargeable battery

Wattage: 5 W

Voltage: 3.2 V

Battery run time: 1h/2,5h

Light characteristics

Beam angle: 60° degree

Beam angle (pointer): N/A degree

LED lifetime: Up to 50000 hrs

Light output: 1500 lumen

Light output (Eco): 750 lumen

Outerpack information

Gross weight per piece: 2158 g

Height: 14.7 cm

Length: 34.0 cm

Width: 16.2 cm

Packaging Data

EAN3: 8727900396287

Packed product information

Height: 34.0 cm

Length: 16.2 cm

Pack Quantity / MOQ: 1

Weight with cable: 1920 g

Weight without cable: 1797g without adaptor
(1 lamp223) g

Width: 14.7 cm

Product description

Hook

Impact protection rating (IK): IK07

Magnet

Materials & finishing: Plastic &

Rubber/texture

Number of LED's: 7

Operating Temperature: lamp -20° to 60 °C

Orientable light

Resistant to: workshop solvents, Chemicals

Technology: LED

Headband: N/A

Range: Professional

