



LED

CP4 LED Coupler for TwinPower Turbine® Highly Durable With Natural, Balanced Lighting

 J.MORITA MFG.CORP.

- 50% brighter than halogen lighting
- Four times wider field of illumination
- Long lasting, energy saving technology
- Compatible with Morita type TwinPower Turbine handpieces

Thinking ahead. Focused on life.


MORITA

TwinPower Turbine Infused With Brilliant, LED Lighting

Introducing CP4 LED – an efficient and long lasting LED coupler designed for the award winning TwinPower Turbine handpieces.

Perform Delicate Operations More Quickly and Efficiently

The LED coupler offers a bright, natural colored light which is very similar to those used in a surgical operating room. It is 50% brighter than Morita's current halogen bulb and produces a consistent and even illumination which results in less eye fatigue and makes it easier to identify caries, diseases, and abnormalities.

Wide Field of Illumination

The LED coupler produces a four times wider field of illumination compared to halogen light bulbs.

Efficient and Dependable

The LED coupler offers a long working life and low operating costs.

Low Heat Generation and Power Consumption

An LED light generates very little heat and uses much less energy – about 1/7 of a halogen light bulb.

Easy to Upgrade

It's easy to upgrade without purchasing a new handpiece. The new LED coupler can be integrated into any Morita type TwinPower Turbine handpiece. It is available with and without water adjustment and is compatible with a standard ISO 9168 Type 3 connection.

Constant Current Control

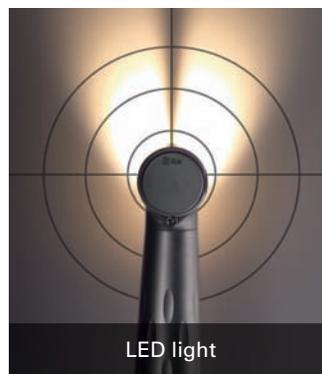
The CP4 LED coupler has a wide range of acceptability for input supply voltage. In most cases, it requires no adjustment for operation.

Specifications	
Name	TwinPower Turbine CP4 LED Coupling
Model	CP4-LD (with LED light) CP4-W-LD (with LED light and water adjustment)
Hose connection	ISO 9168 Type 3 (C) Coupling
Recommended input voltage	AC/DC 3.3 V
Input voltage range	2.5 to 10 VAC / 2.5 to 15 VDC

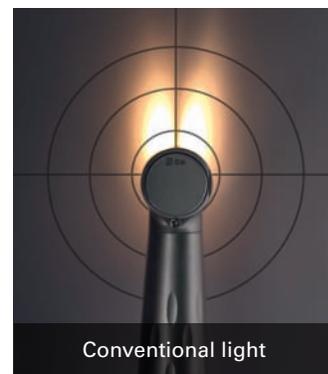
Ordering Information		
LED Couplings for TwinPower Turbine 4H		
LED Coupling CP4-LD	with LED light	16-5354978
LED Coupling CP4-W-LD	with LED light & water adjustment	16-5354951



Bright, natural colored light



LED light



Conventional light

Wide field of illumination



To order or for more information, call 888-JMORITA (566-7482) or contact your dealer.