

technical data

Generic Device Group	Dental LED Curing Lights	
Model	C02-C	LED Curing Light with Direct Light Source Head, Classic
	C02-S	LED Curing Light with Direct Light Source Head, Super Power
	C02-D	LED Curing Light with Direct Light Source Head, Dual Range
	C02-M	LED Curing Light with Direct Light Source Head, Mini

**Refer to catalogue for full product specifications and images*

Image



Figure 1: C02-D Blue

Colors	<table border="1"> <tr> <td>BLUE</td> <td>L.GREEN</td> <td>L.LAVENDER</td> <td>ORANGE</td> <td>WHITE</td> </tr> <tr> <td>L.BLUE</td> <td>LIME</td> <td>PINK</td> <td>YELLOW</td> <td>BLACK</td> </tr> </table>	BLUE	L.GREEN	L.LAVENDER	ORANGE	WHITE	L.BLUE	LIME	PINK	YELLOW	BLACK
BLUE	L.GREEN	L.LAVENDER	ORANGE	WHITE							
L.BLUE	LIME	PINK	YELLOW	BLACK							
Regulation	Medical Device Regulation (EU) 2017/745										
Classification and Rule	Class I, Rule 13										
Basic UDI-DI	++D838CURINGLIGHTWN										
Intended Use	Dental LED Curing Lights are intended to be used to activate the polymerization of a dental resin-based material in the oral cavity. This is an active, reusable device.										
	<ul style="list-style-type: none"> - For professional dental application only - Refer to instructions for use - Latex free (Does not contain natural rubber latex) 										
Other	Replacement parts										
	C02-[X]-1	Direct Light Source Head									
	C01/2-1, C01/2-M-1	Rechargeable Lithium-ion Battery									
	C02-[X]-4	Charging Base									
	C-S3	Power Adaptor 100-240V									
	C02-2	Protective Light Shield									
	C02-4	Autoclavable Tack Rings									
	C02-3	Autoclavable Heat Protective Rings									
	*[X] = Model ie. C, S, D or M										
	Battery specifications										
	Model	Nominal voltage	Capacity	Adaptor Output							
	C02-C	3.6V	2600mAh	5V / 1A							
	C02-S	3.6V	2600mAh	5V / 1A							
	C02-D	3.6V	2600mAh	5V / 1A							
C02-M	3.6V	850 mAh	5V / 1A								

Packaging Description	C02-C/S/D	Primary	1set/box
		Secondary	10boxes/case
	C02-M	Primary	1set/box
		Secondary	20boxes/case
Packaging Languages	EN, DE, FR, IT, ES, PT, JA, ZH		
Composition	Handpiece/ Charging Base		Polycarbonate (PC)
	Direct light source heads		Glass/ Stainless steel
	Light Shield		Polycarbonate / Silicone
	Barrier Sleeves		Low Density Polyethylene (LDPE)
Traceability	UDI / LOT/ Serial Number		
Warranty	24 Months		
Storage Conditions	<ul style="list-style-type: none"> - Do not store in direct sunlight, store in a cool dry place - Temperature: -10°C ~ 55°C - Relative humidity: 10% ~ 95% - Atmospheric pressure: 50kPa ~106kPa 		
Country of Manufacture	China		
Nomenclature	EMDN	Q01010199	
	GMDN	35775	
	UMDNS	16386	
Reprocessing	Refer to Instructions for Use		
Material Safety Data Sheet	Batteries (NCM18650, NCM14500)		
Manufacturer	Premium Plus International Ltd.		
Manufacturer SRN	TBC		
EU Representative	Premium Plus Poland sp. z o.o		
EU Representative SRN	TBC		
UK Representative	Premium Plus UK Ltd.		

Premium Plus International Ltd.
1001, Yuen Long Trading Centre
No.33, Wang Yip Street West
Yuen Long, N.T.
Hong Kong
Tel: 852-2761-3211
Email: mailbox@premiumplushk.com
Web: www.premiumplushk.com

Premium Plus Poland sp.z o.o.
ul. Bukowska 27
62-081 Wysogotowo
Poland
Tel: 48-61-880-1094
Email: info@premiumpluspl.com
Web: www.premiumpluspoland.com

Premium Plus UK Ltd.
2, Knighton Heath Industrial Estate
847 Ringwood Road, Bournemouth
Dorset BH11 8NE
U.K.
Tel: 44-1202-611011
Email: info@premiumplusuk.com
Web: www.premiumplusuk.com

Premium Plus (Dongguan) Ltd.
No. 1 Industrial Area, Tutang,
Changping, Dongguan,
Guangdong 523581
China
Tel: 86-769-83397277
Email: info@premiumpluschina.com

Premium Plus Dental Supplies Inc.
155 Liberty Avenue
Brooklyn NY 11212
U.S.A.
Tel: 1-718-366-8686
Email: info@premiumplususa.com
Web: www.premiumplususa.com

Premium Plus Japan Co., Ltd.
5th Floor, 1-1-31, Nishimidorigaoka,
Toyonakashi, Osaka 560-0005
Japan
Tel: 81-72-735-7101
Email: info@premiumplus.jp
Web: www.premiumplus.jp