



LED UNDER WATER LIGHT 20W - SERIES B
PRODUCT OUTDOOR

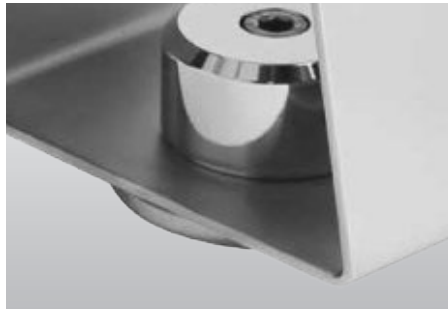
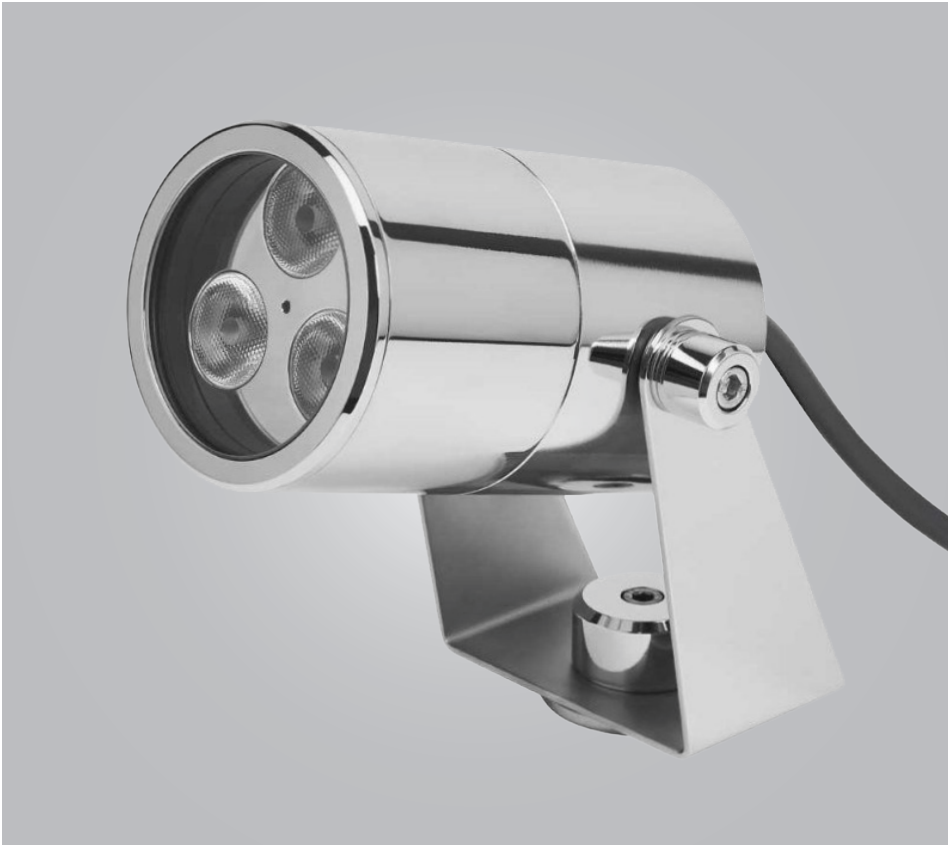


ASLED LIGHT CO.,LTD

LED UNDER WATER LIGHT 20W

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SPECCIFICATION



SPECCIFICATION

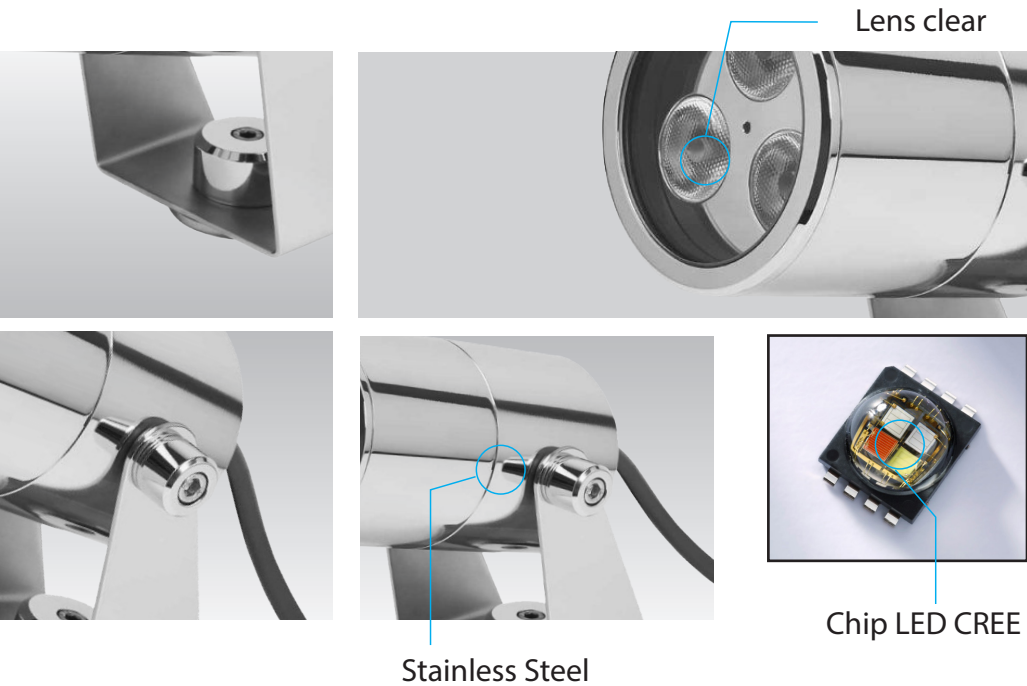
- Order Code: UB020, UB020RGBW
- Input Voltage: 24VDC
- Dimension: Ø84xL155xH145 mm
- Chip LED: CREE
- Power consumption: 20W
- Luminous Flux: 1800lm at 3000K, 20W, CRI>90, 36°
- Material: Stainless steel
- Efficiency: 90%
- Environment temperature: from -30° to 60°C
- Color: 3000K, 4000K, 5000K, RGBW
- CRI: >90
- Beam angle: 12° 15° 24° 36° 50°
- IP Rating: IP68
- Life time: 50.000 hour
- Control: ON/OFF
- Standards:
 - + RoHS; EMC protection
 - + IEC 62031LED
 - + IEC 60598 Luminaires



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TECHNICAL DETAILS

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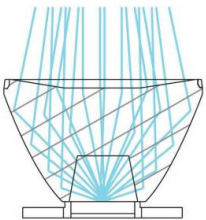
Connector IP68



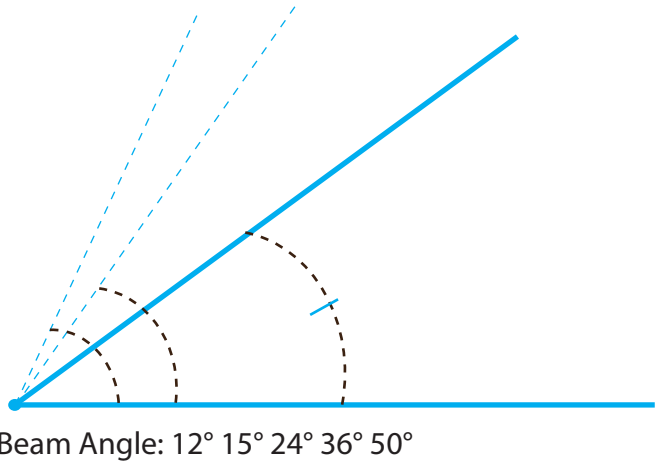
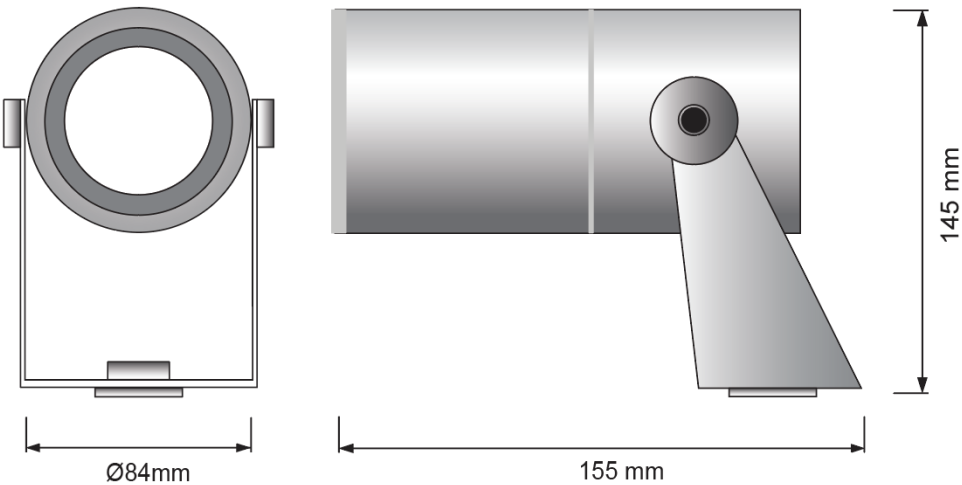
Lens Clear



Legace Reflector



DIMENSIONS

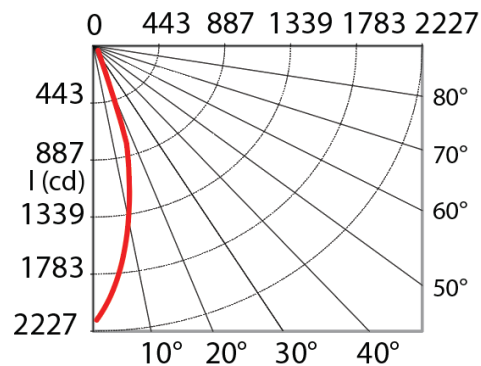


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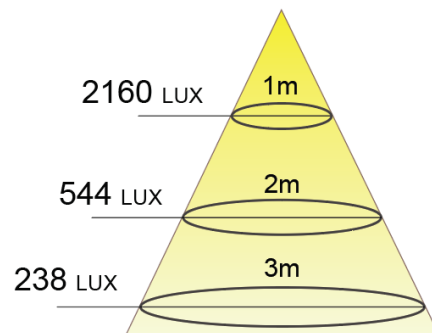
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SPECIFICATION

PHOTOMETRIC CURVE



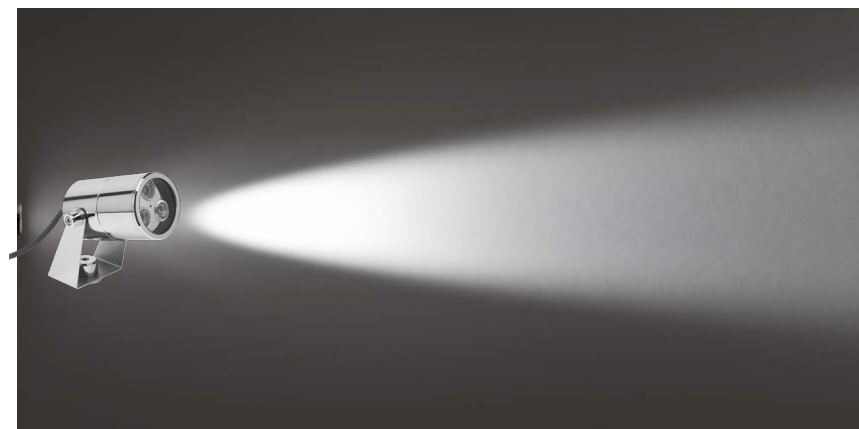
BEAM 36° AMPLITUDE DIAGRAM



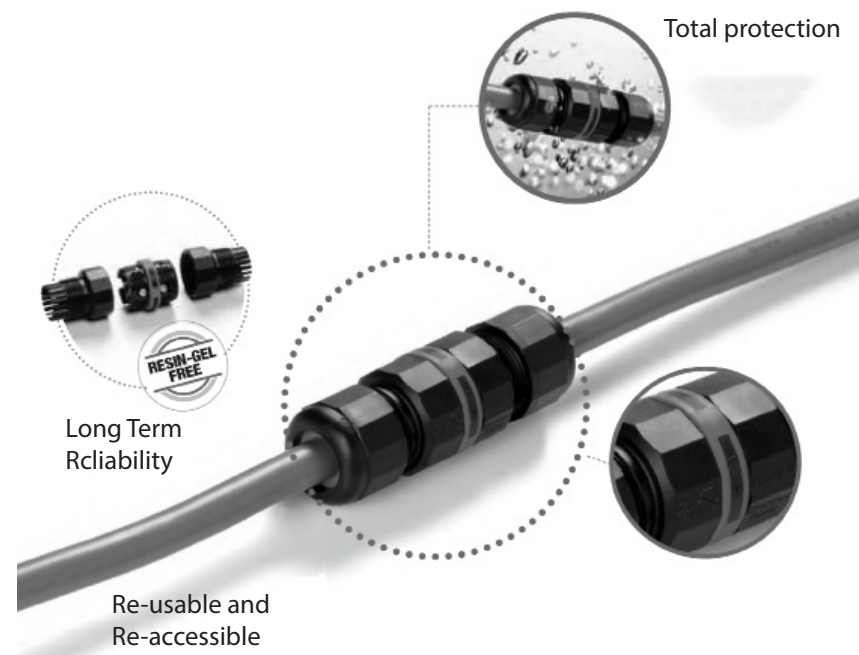
INSTALLATION



OPTICS



CONNECTOR IP68



POWER SUPPLIES - INPUT VOTAGE

220V

POWER SUPPLIER
24V

V+
V-

LED 1

LED 2

LED 3

V-
V+

V+ V-

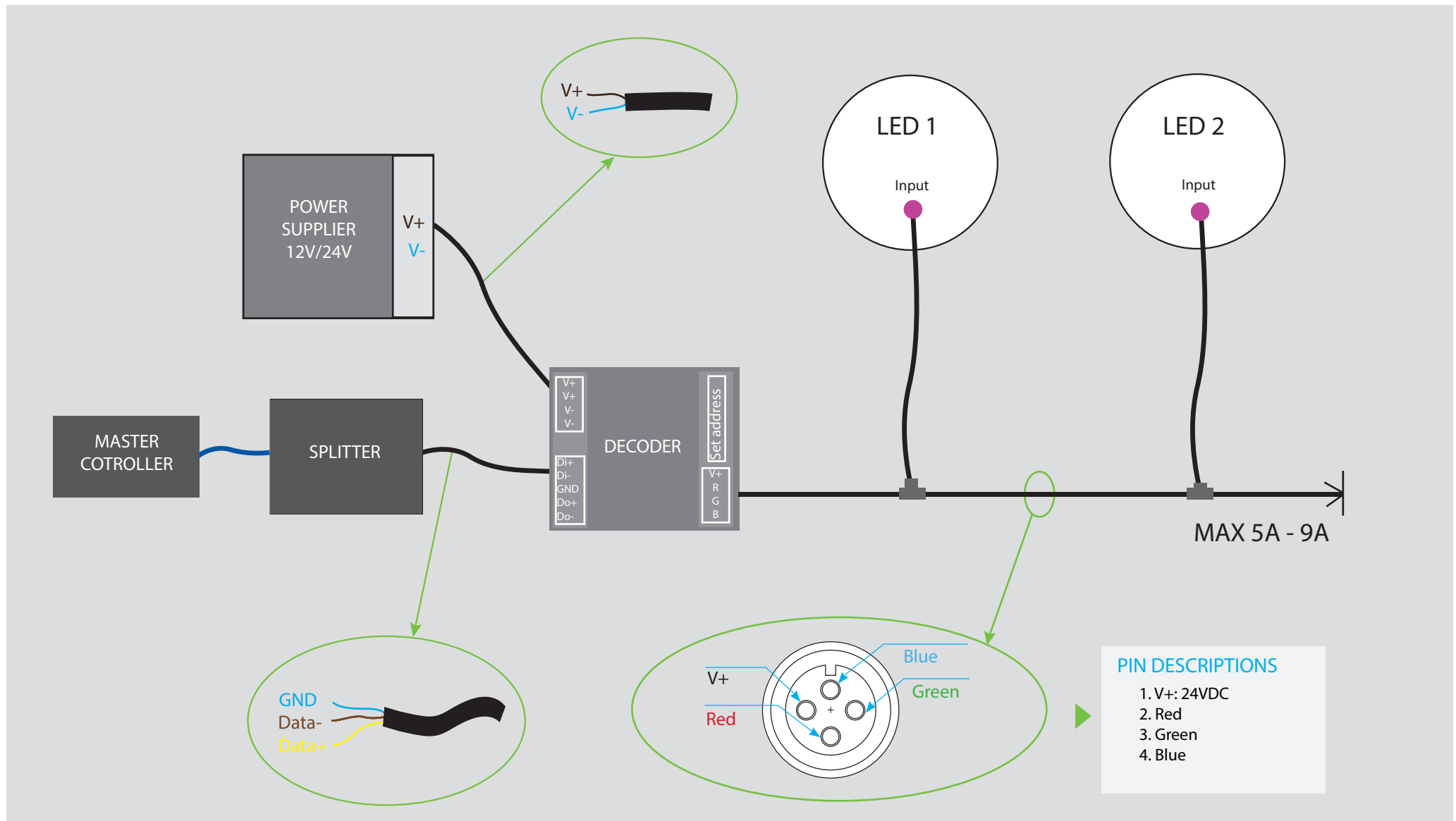
PIN DESCRIPTIONS

1. V+: 24V
2. V-: 0V

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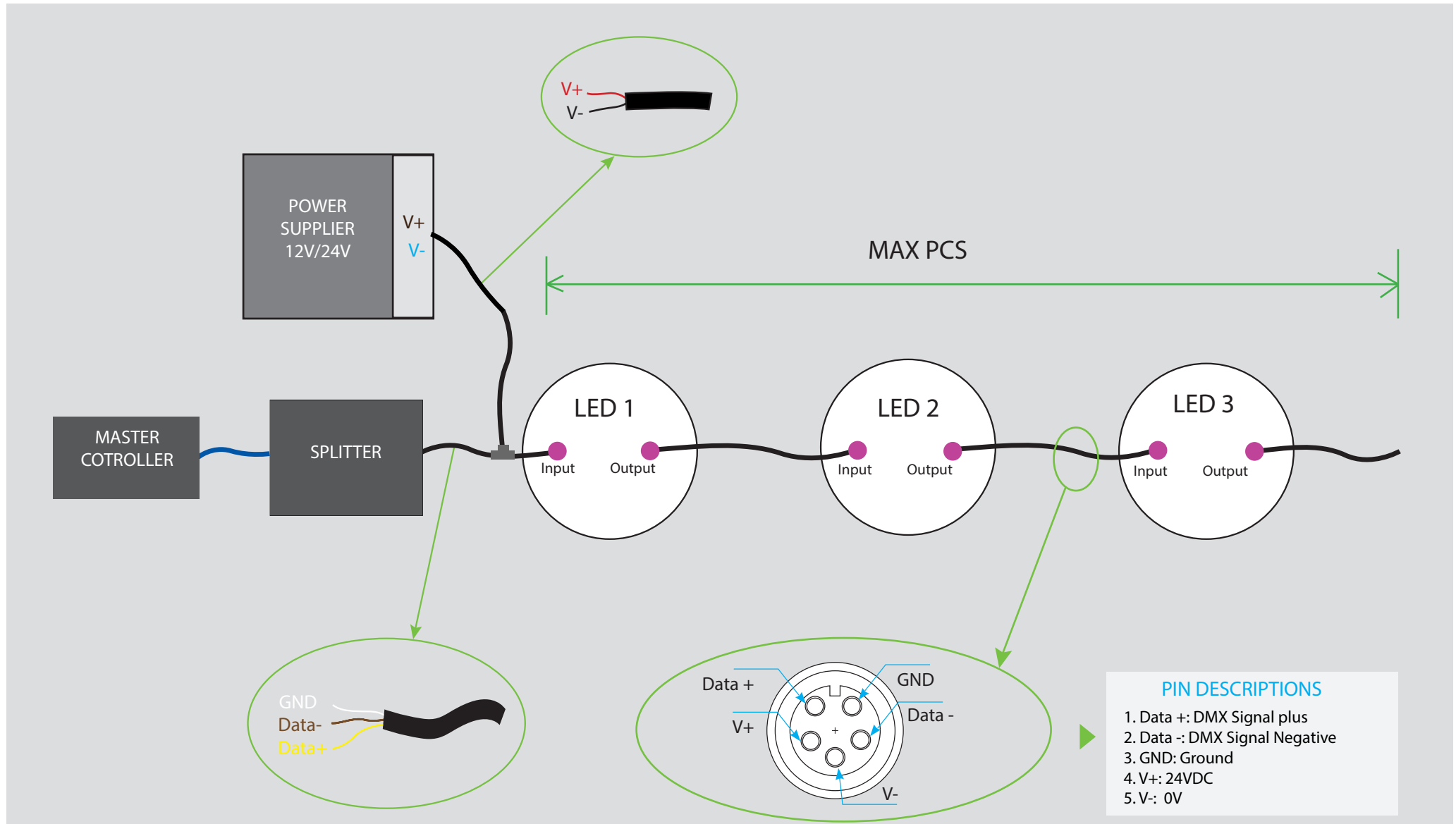
DIAGRAM CONNECTOR - DMX PROTOCOL - 4 CORE & DECODER



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DIAGRAM CONNECTOR - DMX PROTOCOL - 5 CORE



LED UNDER WATER LIGHT 20W - Applications

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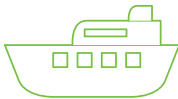
OUTDOOR



LANDSCAPE



HOTEL/RESTAURANT



LED UNDER WATER LIGHT 20W - Applications





THANKS FOR YOUR
ATTENTION