



LED INGROUND LIGHT 20W - SERIES A
PRODUCT OUTDOOR



ASLED LIGHT CO.,LTD

LED INGROUND LIGHT 20W

02

SPECIFICATION



SPECIFICATION

- Order Code: IA020, IA020RGBW
- Input Voltage: 24VDC, 220V
- Dimension: Ø90xH125 Cutout Ø74 mm
- Chip LED: CREE
- Power consumption: 20W
- Lumen Output: 1800 lm
- Material: Aluminium
- Efficiency: 90%
- Environment temperature: from -30° to 60°C
- Color[CRI]: 3000K, 4000k, 5000k, RGBW
- CRI: >90
- Beam angle: 12° 24° 36° 50°
- IP Rating: IP68
- Life time: 50.000 hour
- Control: ON/OFF, DIM 0 - 10V, DALI, DMX512
- Standards:
 - + RoHS; EMC protection
 - + IEC 62031LED
 - + IEC 60598 Luminaires



LED INGROUND LIGHT 20W

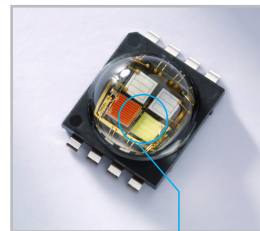
03

TECHNICAL DETAILS

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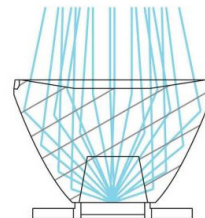


Aluminium

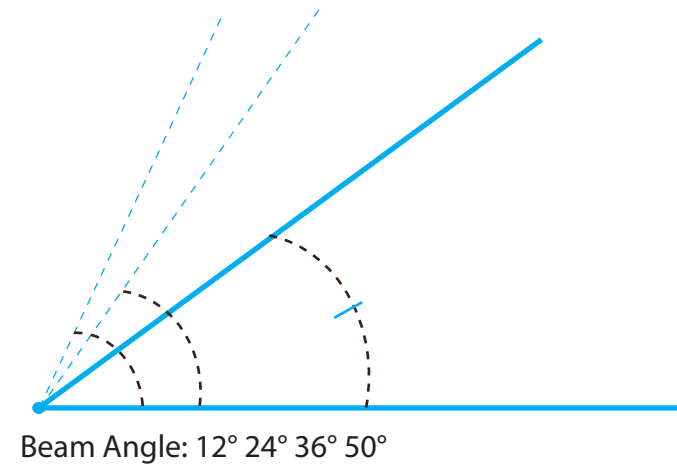
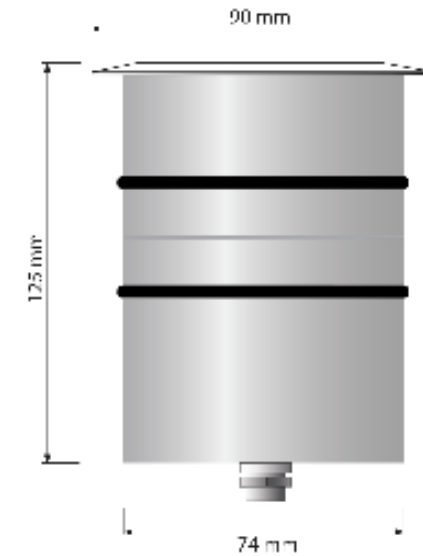


Chip LED

Legace Reflector



DIMENSIONS



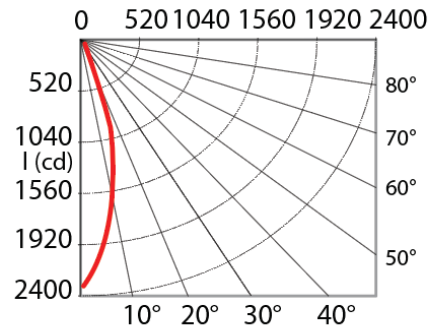
LED INGROUND LIGHT 20W

04

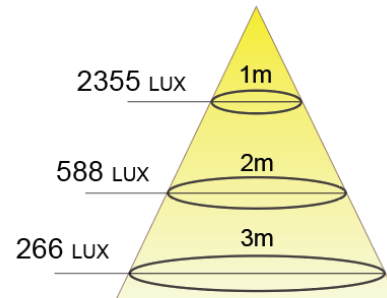
SPECIFICATION

36° Beam Angle

PHOTOMETRIC CURVE



BEAM 36° AMPLITUDE DIAGRAM

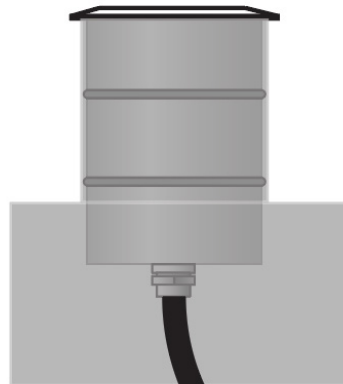


INSTALLATION

Option 1



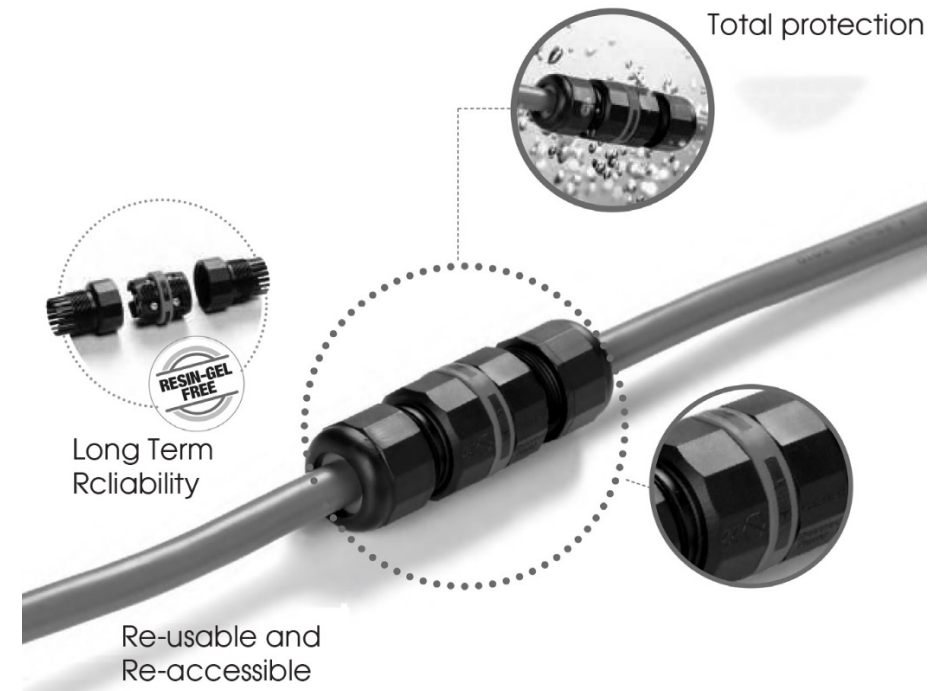
Option 2



Input
Voltage

Input
Voltage

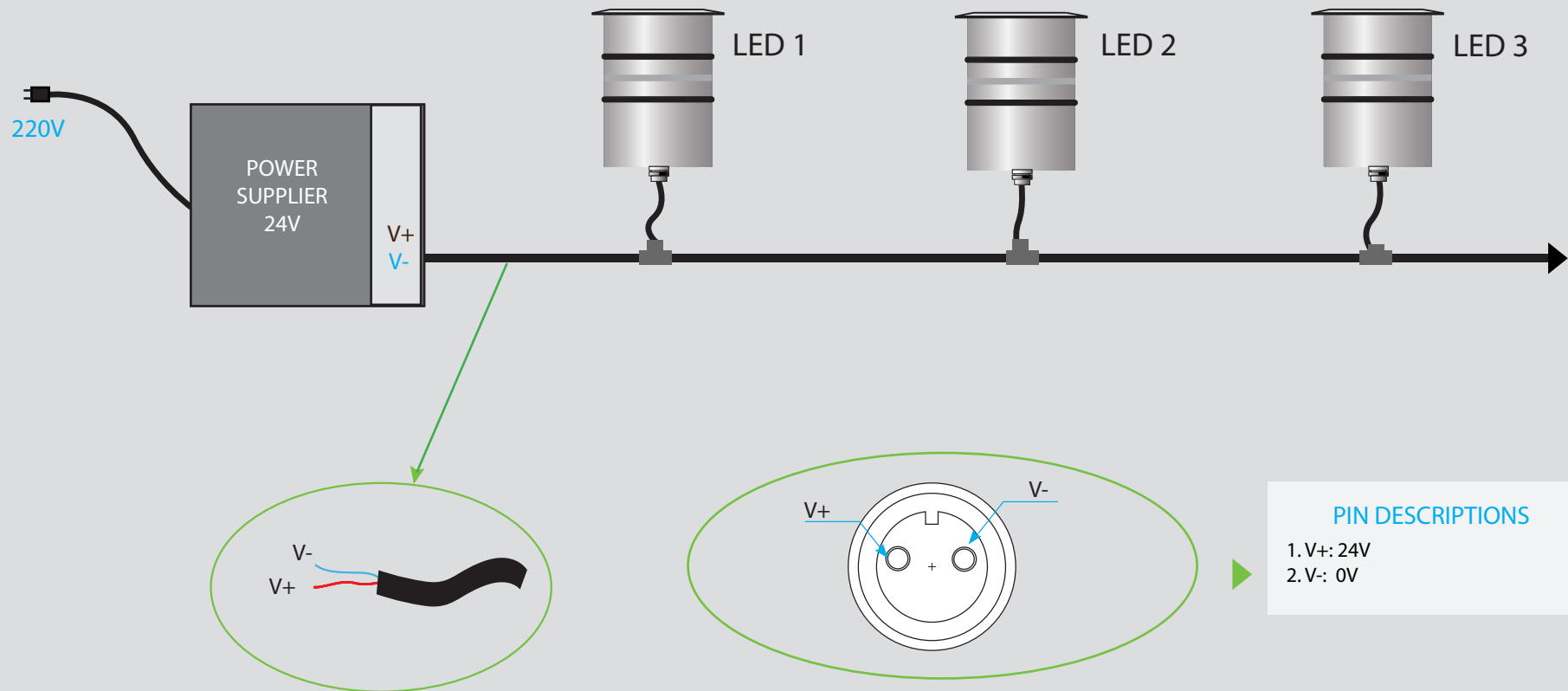
CONNECTOR IP68



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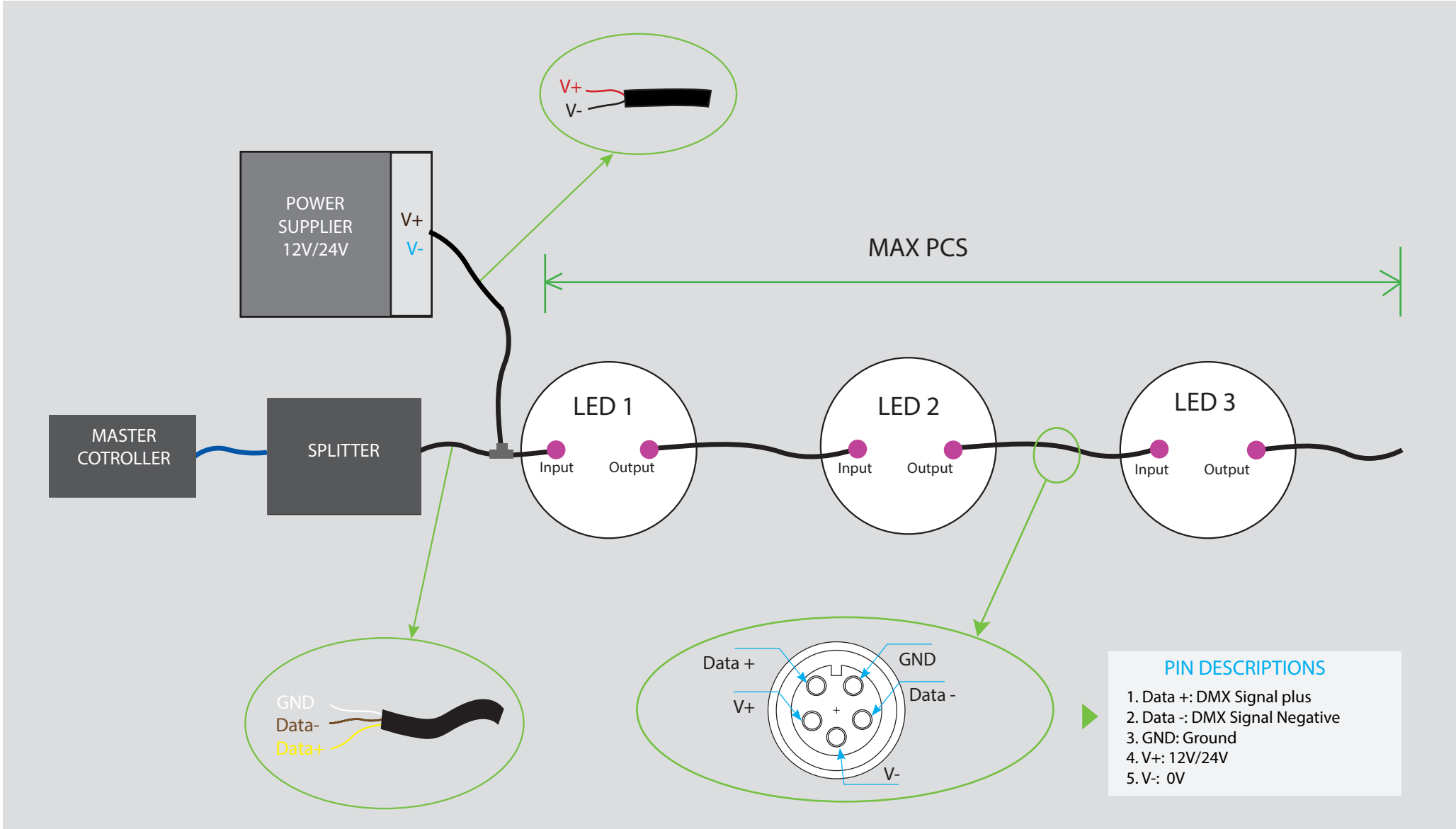
05

POWER SUPPLIES - INPUT VOTAGE



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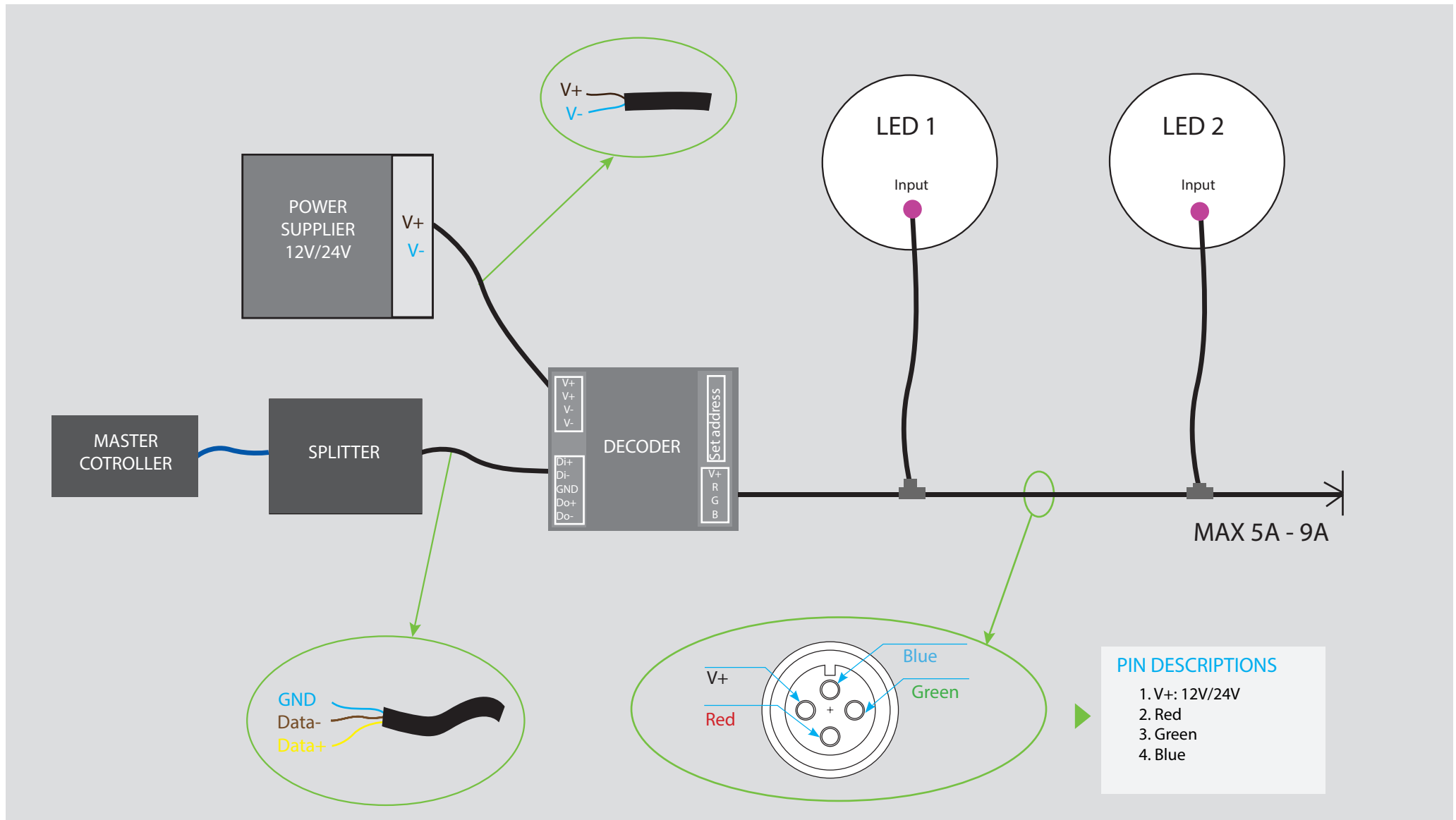
DIAGRAM CONNECTOR - DMX PROTOCOL - 5 CORE

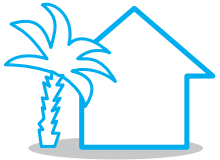


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DIAGRAM CONNECTOR - DMX PROTOCOL - 4 CORE & DECODER





OUTDOOR



LANDSCAPE



HOTEL/RESTAURANT



FACADE BUILDING



LED INGROUND LIGHT 20W - Applications





THANKS FOR YOUR
ATTENTION