CHK (審核): DATE (日期): APPD (批準): DATE (日期): 物料名称: 常规_WP15_书纸(安装说明书) 物料编码: 50400000285 规格尺寸: 210X297mm 材料工艺: 80G书纸 双面印刷 正面 210mm 210mm **LED WALL PACK** Power and CCT selectable version 1. Loosen the two PM5*15 screws on the side of the fixture, open the front cover of the housing, and adjust the DIP switch to the corresponding Installation Guide color temperature and power in the actual application requirements. Instructions are as follows: /!\ WARNING 1. To avoid electric shock, disconnect power at source prior to installation. 2. The installation should be performed by qualified electricians or lighting technicians. 3. Before conducting any installation, maintenance, or removal, disable all power to the luminaries and wait until the fixture cool down. LV3 60% 5. If there is any problem with the fixture, DO turn off power and DO NOT attempt repair unless you are a qualified technician or the customer service member. 6. This luminaire is designed to operate in ambient temperatures ranging from -40°c to 40°c and to be horizontally mounted with the LEDs facing down. 7. This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor. Power and CCT controller 1. Junction box Mounting 1. Loosen screws and remove the front case set carefully from the back plate. Remove the black silicone plug at the bottom of fixture. (Angle between front case and back plate varies from 0 degree to 45 degree. Push up to take down the front case.) 2. Make sure that all wires are securely connected and that there are no exposed conductors. Cover the fixture, 2. Knuckle out the 1/2" hole in center (B) for wiring, the fixture supports standard 3 1/4" and 4" junction box. (Make sure wires do not get pinched) then tighten the screws. 3. Attach the back plate on the wall, use the supplied gaskets for a weather tight seal. Caution: All electrical work must conform to the National Electric Code (NEC) and all applicable local codes and ordinances. 4. Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground). PHOTOCELL INSTALLATION **TROUBLESHOOTING** 5. Make sure that the PCB's circuit is wired correctly, red wire for V-plus, black for VH, and blue for VL. And replace the front case to back Universal voltage driver permits operation at 60 Hz except 1. Check that the line voltage at the fixture is correct. plate and secure with the screws. fixtures factory ordered with a 120-277VAC (P0) Refer to wiring directions. 2. Is the fixture grounded properly. 1. Install photocell and wire as per diagram. 3. Be sure the photocell, if used, is functioning properly. 2. Use photocell rated for your supply voltage. (surface conduit or photo control) WIRING DIAGRAM 1/2" Nps Tapped Holes 5/16" dia. Screw hole For 1-10V dimming version, please check wiring diagram below. Neutral 2. Conduit Mounting 1. Loosen screws and remove the front case set carefully from the back plate. Remove the black silicone plug at the bottom of fixture. (Angle between front case and back plate varies from 0 degree to 45 degree. Push up to take down the front case.) 2. Knuckle out the 1/2"hole in sides of the fixture (Or remove the 1/2"plug in the top of fixture) where you intend to feed conduit. 3. Drilling out the holes (C) to secure it on the wall with choosing proper screws. 4. Finish wiring (Black for Line, White for Neutral and Yellow Green for Ground). 5. Make sure that the PCB's circuit is wired correctly, red wire for V-plus, black for VH, and blue for VL. And replace the front case to back plate and secure with the screws. **EVA Gasket** Note: To ensure waterproof seal, apply weatherproof silicone sealant between the mounting surface and mounting box, as well as around the sides of the housing. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries. 变更内容 深圳美斯特光电技术有限公司 MESTER LED LIGHTING EXPERT (料号): 50400000285 MESTER LED LIMITED CO.,LTD 2021.11.30 A1版 背面更改文字 SCALE(比例): MATERIAL (品名): 單位: MM FINISHING 表面效果 THIRD ANGLE PROJECTION (图号): 50400000285-4001DS 第三角投影 LINEAR - $.X \pm 0.10$ 共 1 页 (图档路径): DRAW(繪圖): DATE(日期): 设计: 卢昭燕 质量: 审核: 标准化: 批准: - .XX ± 0.05 ANGULAR - $\pm 1/2^{\circ}$ 2021/11/30 第1页