# DeltaPix 48T

ORDER CODE: DELTAX48T



IP RATING

**IP65 (front) - IP54 (back) for temporary outdoor use**

## MAIN FEATURES

- Floor function and curvable up to 10° concave
- Refresh rate of 3.840 Hz
- Automatic power backup

Downloaded on 29/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

# TECHNICAL SPECIFICATIONS

## VIDEO

| | |
|---|---|
| Driver chip type: | ICN 2153 |
| LED source: | Nationstar SMD1921 black frame and white face |
| Pixel pitch: | 4.8 mm |
| Panel resolution: | 104x104pixels |
| Module resolution: | 52x52pixels |
| Luminous flux: | 3.500nit |
| Contrast: | 3.000:1 |
| Grayscale: | 14 bit |
| Refresh rate ≥: | 3.840Hz |
| Drive Mode: | 1/13 scan, constant current |
| Vertical viewing angle: | 140° |
| Horizontal viewing angle: | 120° |
| LED density: | 43.276LED/sqm |
| Dead Pixel Ratio: | <0,002 |
| LED avg life span: | 100.000 h |

## ELECTRICAL

| | |
|---|---|
| Power input/output: | IPKON Seetronic IN/OUT |
| Power supply: | AC 110/230 V 50/60 Hz |
| Max power consumption (panel): | 200W |
| Avg power consumption (panel): | 67W |
| Max power consumption (sqm): | 800W |
| Avg power consumption (sqm): | 268W |
| Standby power consumption (pannello): | 16W |
| Max rated current/panel:: | AC 220 V / 0.55 A |
| Working temperature: | -20°C / +50°C |
| Working humidity: | 10~90 RH% |

## PHYSICAL

| | |
|---|---|
| IP rating: | IP65 (front) - IP54 (back) for temporary outdoor use |
| Cooling: | fan-free with natural convection |
| Housing: | Die-cast aluminium housing |
| Finish: | black |

## CONTROL

| | |
|---|---|
| Receiving card: | A5S PLUS |
| Other controllers type: | power backup connectors, mapping, firmware copy, RCFGX restore |
| Control protocol: | Novastar |
| Signal input: | RJ45 |
| Signal output: | RJ45 |

## MECHANICS

| | |
|---|---|
| Other specifics: | curve configurations |
| Module size (WxH): | 250x250mm |
| Panel size(WxHxD): | 500×500×74mm |
| Vertical hanging system: | built-in aliscaf clamp support |
| Connection: | seamless locking system |
| Panel weight: | 7kg |
| Weight per square meter: | 28kg |
| Hanging Panel Quantity ≤: | 20 for hanging - ≤ 30 for grounding |

## INSTALLATION

| | |
|---|---|
| Curve configurations: | concave 0° / +10° |

## CERTIFICATIONS / REPORTS

| | |
|---|---|
| Compliance: | CE |

Downloaded on 29/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice

## ACCESSORIES & RELATED PRODUCTS



**DXFCM8048**
Flightcase 8in1 for DELTAX48T



**DXHB02**
Fly bar for DELTAX29B and DELTAX48T systems, 2 column



**DXGB02**
Ground bar for DELTAX29B and DELTAX48T systems, 2 columns



**DXBS31**
3in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



**DXBSC**
Back plate for DELTAX and GAMMAX series LED wall for ground system fixing



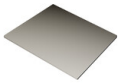
**DXCJ05CV**
Cabinet curve plate for DELTAX series LED wall, 5° concave



**DXXJ**
Metal joint to connect 4 x DELTAX/GAMMAX series cabinets, M10 hole for clamp



**DXFS04**
Floor support for DELTAX series LED wall for floor system fixing, 4 cabinet



**DXFSAPBK**
Acrilyc panel to protect cabinet in floor application, black finishing



**OXFCIS100**
Rigging/ground-stack structure flightcase for all LEDScreen, 100cm



**OXFCSP**
Spare part flightcase for OMEGAX-DELTAX series LED-display



**DXDCL10**
Data cable for DELTAX LED display series assembled with RJ45, L.10 m



**DXACBK**
Backup power cable for DELTAX series ledscreen



**DXHB01**
Fly bar for DELTAX29B and DELTAX48T systems, 1 column



**DXGB01**
Ground bar for DELTAX29B and DELTAX48T systems, 1 column



**DXBS21**
2in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



**DXBS41**
4in1 back support for DELTAX and GAMMAX series LED wall for ground system fixing



**DXCJ03CV**
Cabinet curve plate for DELTAX series LED wall, 3° concave



**DXCJ10CV**
Cabinet curve plate for DELTAX series LED wall, 10° concave



**DXFS01**
Floor support for DELTAX series LED wall for floor system fixing, 1 cabinet



**DXFSCB**
Back cushion floor system for DELTAX series LED wall



**DXFSAPWH**
Acrilyc panel to protect cabinet in floor application, transparent finishing



**OXFCIS200**
Rigging/ground-stack structure flightcase for all LEDScreen series, 200cm

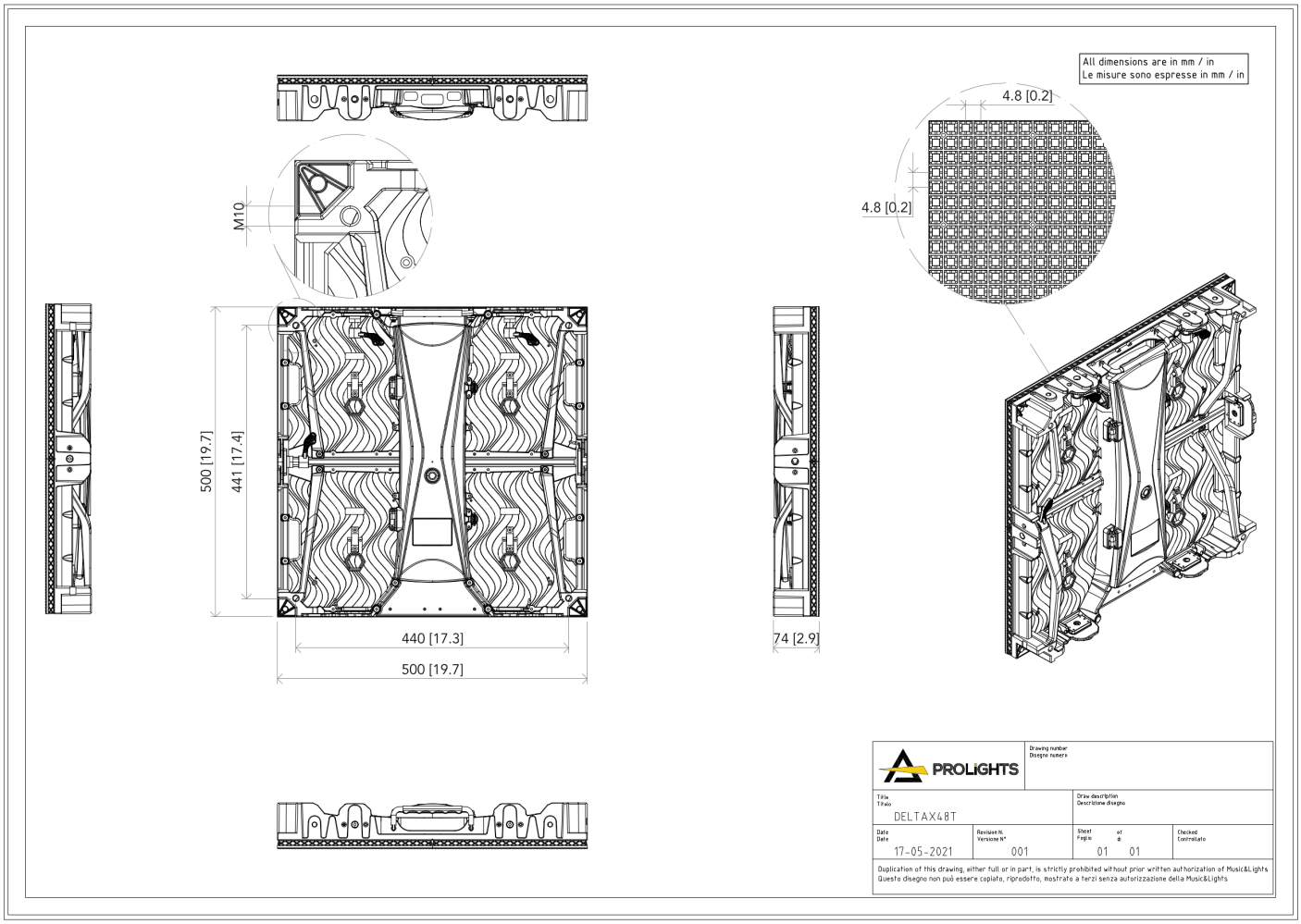


**DXDCL01**
Data cable for DELTAX LED display series assembled with RJ45, L.140 cm



**OXACL01**
Power cable for LED display series, Seetronic, L.140 cm

## TECHNICAL DRAWINGS




**MUSIC & LIGHTS** S.r.l. | Via A. Olivetti, snc 04026 - Minturno (LT) ITALY | info@prolights.it Tel: +39 0771 72190 | **prolights.it** VAT No. IT 02057590594

Downloaded on 29/11/2026 - data may be provisional: features, specifications and appearance are subject to change without notice