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

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

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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



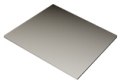
DXCJ05CV
Cabinet curve plate for DELTAX series LED wall, 5° concave



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

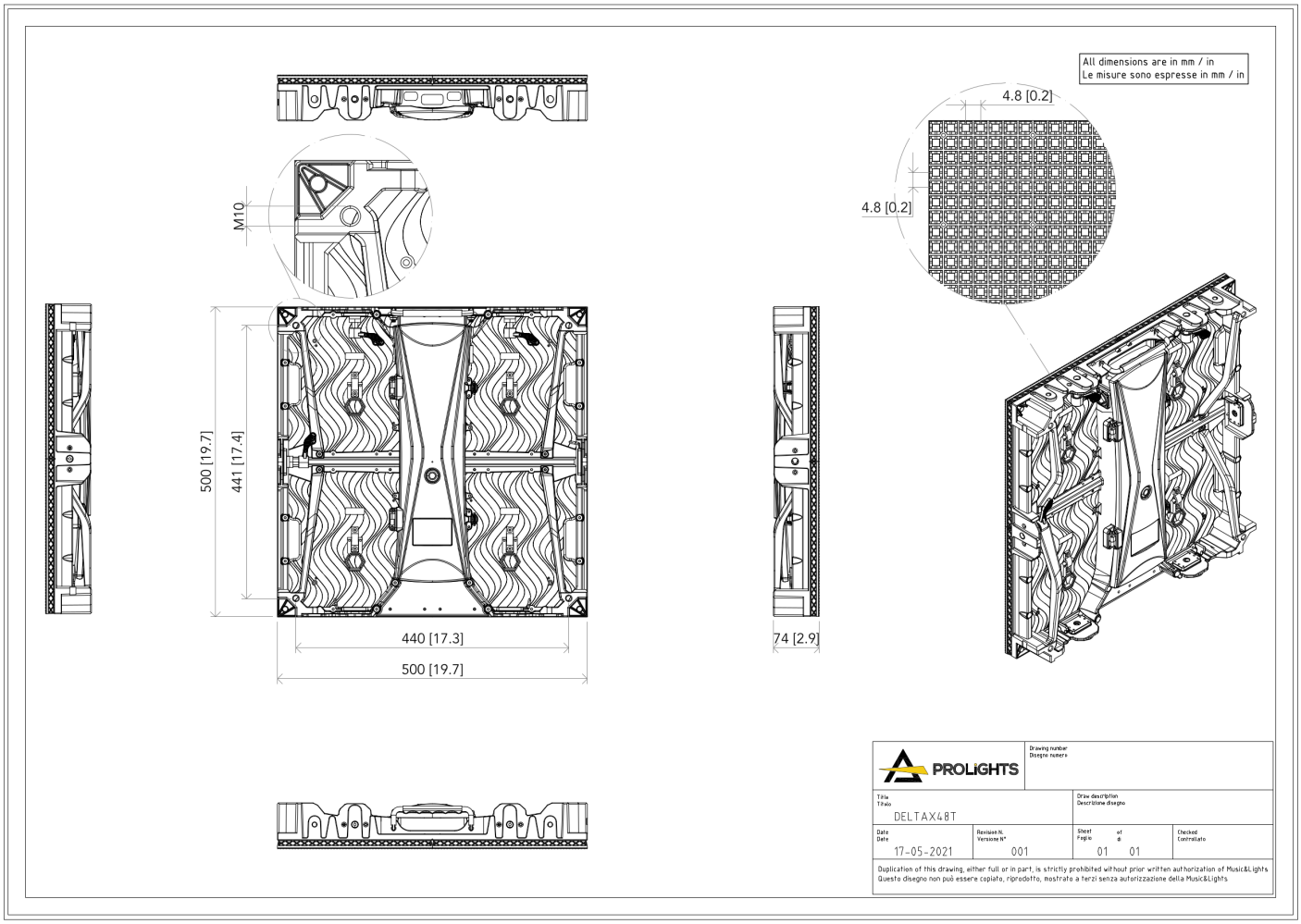


DXDCL01
Data cable for DELTAX LED display series assembled with RJ45, L.140 cm



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

TECHNICAL DRAWINGS



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