

# SPECIFICATIONS - CYCLO DMX

## PHYSICAL - CYCLO 04 DMX

L x W x H ..... 1190 x 99 x 91 mm (50 x 3.9 x 3.6 in.)  
Weight ..... 6.7 kg (14.8 lbs)  
Fixture color ..... Grey

## PHYSICAL - CYCLO 03 DMX

L x W x H ..... 1190 x 81 x 91 mm (50 x 3.2 x 3.6 in.)  
Weight ..... 6.5 kg (14.3 lbs)  
Fixture color ..... Grey

## INSTALLATION

Orientation ..... any  
Minimum free space around fixture when installed ..... 25 mm (1 inch)

## SOURCE

Approved lamp type ..... OSRAM T5 FH 28 watt tubes  
Light source ..... T5 tubes (28W)  
Expected lamp life ..... 20000 hours

## POWER

AC power ..... 198 V - 254 V, 50 / 60 Hz  
Maximum power and current @ 230 V / 50 Hz ..... 0.56 A / 128 watts  
AC input ..... EnstoNet Installation System connector/plug (not supplied)

## THERMAL

Maximum ambient temperature ( $T_a$ ) ..... 40° C (104° F)  
Cooling ..... convection

## DYNAMIC EFFECTS

Dimmable tubes ..... Red, green, blue and white (Cyclo 04 DMX only)  
Independent dimming of each tube via DMX control device

## CONTROL AND PROGRAMMING

Control options ..... DMX512, stand alone, master/slave  
Receiver ..... RS-485  
Setting and addressing ..... DIP switch  
Data input ..... RJ-45  
Data output ..... RJ-45  
DMX channels ..... 4

## ORDERING INFORMATION

Cyclo 04 DMX ..... P/N 90550005  
Cyclo 03 DMX ..... P/N 90550015

## INCLUDED ITEMS

Lamp. ....	OSRAM T5 FH28W/60 (red)
Lamp. ....	OSRAM T5 FH 28W/66 (green)
Lamp. ....	OSRAM T5 FH28W/67 (blue)
Lamp. ....	OSRAM T5 FH28W/840 (white) - (Cyclo 04 DMX only)
User manual	

## ACCESSORIES

Diffuser front for Cyclo 04. ....	P/N 91611078
Diffuser front for Cyclo 03. ....	P/N 91611077
Termination Plug RJ-45 . . . . .	P/N 91613028
ENSTO 3 pole 16A/250V male connector. ....	P/N 05347202
ENSTO 3 pole 16A/250V female connector . . . . .	P/N 05327202
RJ-45 connector (15 cm/ 5.9 in.). . . . .	P/N 11840088
ENSTO Male/female cable (15 cm/5.9in.). . . . .	P/N 11501019
XLR male to RJ-45 converter. . . . .	P/N 11840087
XLR female to RJ-45 connector. . . . .	P/N 11840086
CAT5 network cables - 2 m (6.5 ft) x 50 pieces. . . . .	P/N 91611044
CAT5 network cables - 5 m (16.4 ft) x 30 pieces. . . . .	P/N 91611045
CAT5 network cables - 10 m (32.8 ft) x 15 pieces. . . . .	P/N 91611045