

QTR DOWNLIGHT

The QTR Downlight is a vandal resistant, IP65 wet label fixture, suitable for steam rooms, that is IC and Chicago Plenum rated with tunable white or RGBW light. It is available with a 25° x 25° optic.



MADE IN THE U.S.A.

Fixture Dimensions
(see drawing on page 2)

TECHNICAL DATA

Wattage / Input	25W (24VDC)
Power Supply	Remote, not included. See page 3.
Color Changing / Tunable	DMX Decoder Built into Fixture DMX Controller (by others or see page 3 to order)
Construction	Body: 20 Ga. Cold Rolled Steel (Powder Black Finish) Neck: Die Cast Aluminum Lens: Clear or Opal 3/16" Polycarbonate
CCT	2700K-6500K, RGBW
CRI	>90
Delivered Lumens	937 lm
Efficacy	31 lm/W
Optics	25° x 25°
Finishes	5 Standard, plus 4 Marine Grade. See Below.
Fixture Dimensions	5.6" x 5.6" - 12.6 l x 8.06 h (see drawing on page 2)
Aperature	3.6" x 3.6"
LED Source	RGBW COB LED
Lumen Maintenance	L70>50,000hrs (Ta 25°C)
Color Consistency	2 Step MacAdam
IP Rating	IP65

ORDERING INFORMATION

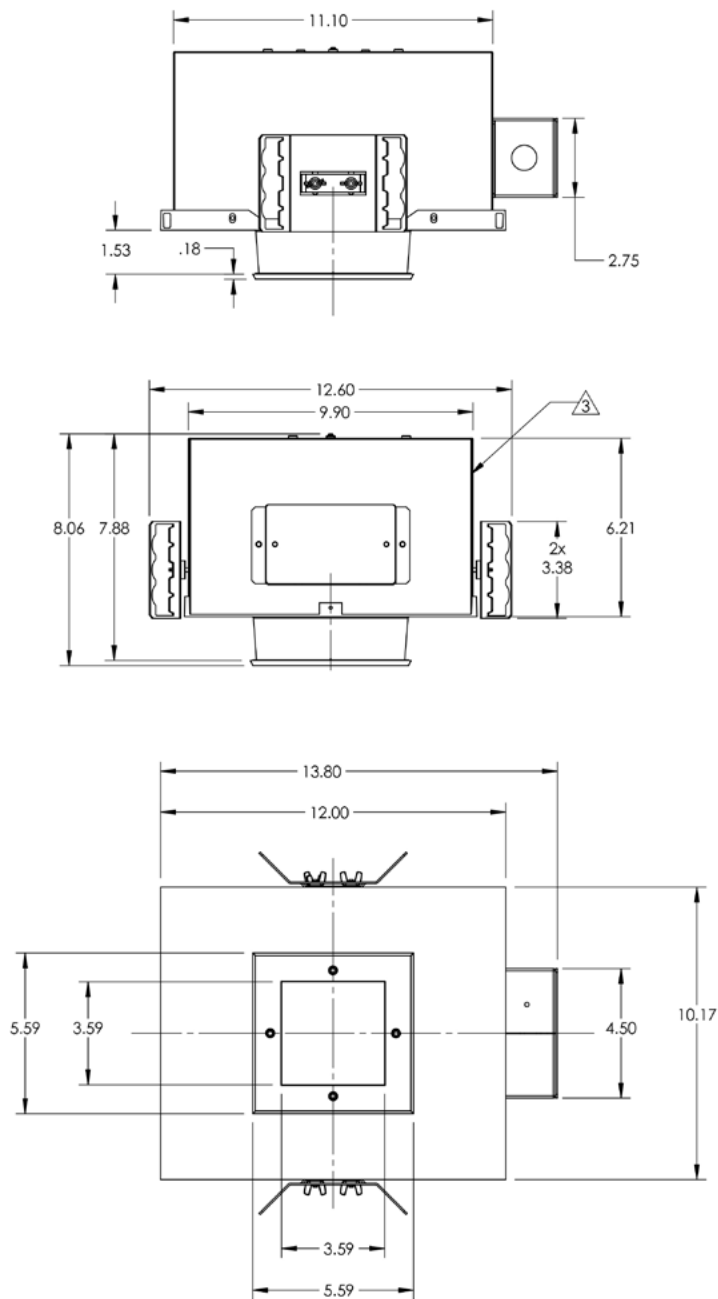
Example: QTR-L25-RW-25-4-M02-C-RMT-4. Power supplies ordered separately.

QTR-L25	-		-	25	-		-		-		-	RMT	-	
Model #	CCT	Optics	Body	Finish	Lens	Dimming	Options							
QTR-L25	RW - RGBW TW - Tunable White	25 - 25°x25°	4 - Fully Recessed IC Rated C - Fully Recessed Chicago Plenum	11 - White Suede 02 - Black Suede 18 - Tex. Bronze TS - Silver <i>Add prefix “M” to above colors for Marine Grade Clear Overcoat</i> PN - Polished Nickel <i>Marine Grade Clear Overcoat NOT available on Polished Nickel</i>	C - Clear X - Opal	RMT - Remote Required (See page 3 for power supply options)	0 - None 4 - One Circuit Fusing 8 - Special Screws <i>(Please specify)</i> H - Honeycomb Louver							

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC - RGBW

Part Number	Description	Input/Output	# of Fixtures
PPLT00681	Non-Dim	120-277VAC to 24VDC, 90W, Class 2, IP67	1-2

SUGGESTED POWER SUPPLIES

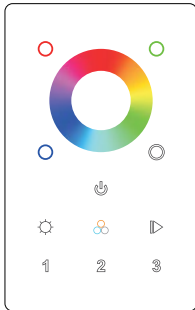
24VDC - Tunable White / RGBW

Part Number	Description	Input/Output	# of Fixtures
PPLT00726	ELV / TRIAC & 0-10V to 0.1% Tunable White	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-3

For other power supply options consult factory.

ACCESSORIES

Controllers (RGBW)



[PPWD00570](#) - RGBW DMX512+Wifi Controller

Touch Sensitive

Can be controlled by WiFi

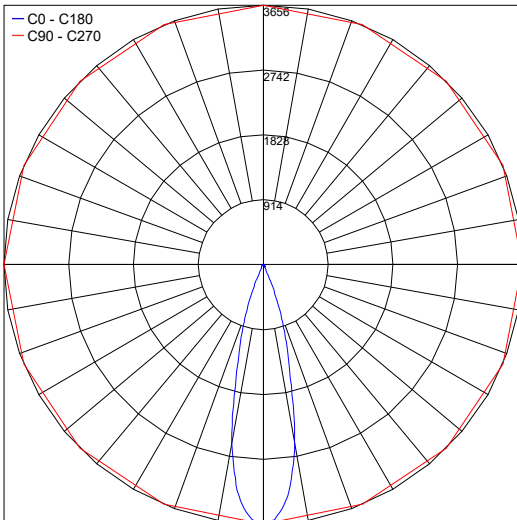
Controls 3 zones synchronously and separately

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 3656

— C0 - C180
— C90 - C270



Job Name/Date:

Fixture Type Designation: