



MULTILED CX Color

MULTILED CX	
Luminous Flux	By Color see table
Power	~ 130 W depends on color
Supply Voltage	48 Vdc
Bundled PS	Desktop, 48 V, 160 W
Connector	MULTILED GEN4 system
Heat Dissipation	Active, heatsink and 2 fans
Environmental temp. (operation)	-25°C to +40°C
Temp. (Storage)	-25°C to +80°C
Overtemperature Protection	Sensor onboard
IP class	IP 20
Mounting Options	1/4" thread
Standard Lenses	19° FWHM, exchangeable
Optional Lenses (QX Plus)	35°x35° - 45°x45° - 60°x60° - 30°x19° - 60°x19° (horizontal x vertical)
Dimensions	78 * 104 * 64 mm
Weight	650 g
Setup	MultiLED GX8 controller
Delay / rise and fall time	290 ns / 25 ns / 15 ns
LED	36
Housing	Aluminium
Light modes	Continuous, level, timed
Light Intensity	Adjustable, 1%-100%

AVAILABLE LED COLORS		
COLOR	PEAK WAVELENGTH NM	RADIANT FLUX MW
Blue	440 - 460	60.000
Light blue	460 - 480	45.000
Green	520 - 540	18.000
Red	615 - 630	23.500
Photo red	640 - 670	43.600
Far red	710 - 750	35.000
NiR 810 nm	~ 810	50.200
NiR 850 nm	~ 850	55.600
NiR 940 nm	~ 940	51.300