

WG-MEC20L-RPT-S-48-...-SSD-X-XXX-X-XX-W

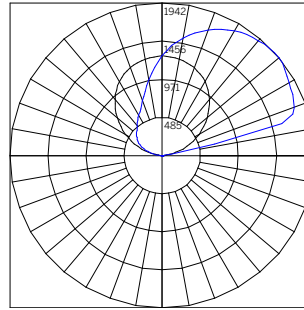
Delivered Lumens Per Foot

		Power			
		L [3 W/ft]	M [6 W/ft]	H [10 W/ft]	RGBW [7.6 W/ft]
CCT	927	267	534	935	-
	930	291	581	1016	-
	935	345	690	1207	-
	940	410	820	1435	-
	WD ¹	204	424	613	-
	RGBW ²	-	-	-	346

Power Multiplier				
	L [3 W/ft]	M [6 W/ft]	H [10 W/ft]	RGBW [7.6 W/ft]
9XX/RGBW	0.29	0.57	1.00	0.29
WD	0.17	0.35	0.51	-

CCT Multiplier				
	927	930	935	940
	0.77	0.84	1.00	1.19

WG-MEC20L-RPT-S-48-H-935-X-SSD-X-XXX-X-XX-W



Beam Angle (0-180) = 53.4
 Beam Angle (90-270) = 115.9

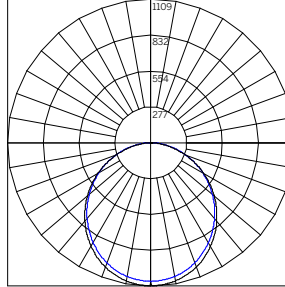
- 1 TW lumen data at maximum output (4000K). WD lumen data at maximum output (3000K).
- 2 RGBW lumen data at maximum output with 3000K White LED. M-RGBW power level wattage is 7.6W/ft.
- 3 Polar Plot and Isofootcandle diagram are applicable to part number noted; use Multiplier table(s) to approximate other Power / CCT options.

Mini Edgeless Cove + 20 Linear Direct

WG-MEC20L-RPT-S-48-X-XXX-X-XXX...OD-W

Delivered Lumens Per Foot

		Power			
		L [3 W/ft]	M [6 W/ft]	H [10 W/ft]	RGBW [7.6 W/ft]
CCT	927	176	352	617	-
	930	192	383	670	-
	935	227	455	796	-
	940	270	540	946	-
	WD ²	135	280	405	-
	RGBW ³	-	-	-	229
UGR ⁴		26.7	29.3	31.1	-



BEAM ANGLE (0-180) = 110.3
BEAM ANGLE (90-270) = 110.4

ILLUMINANCE - 48" OD H 3500K

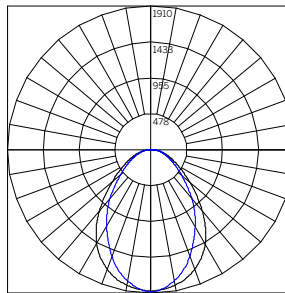
WG-MEC20L-RPT-S-48-X-XXX-X-XXX-H-935-X-OD-W¹

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
2	277	5.7
4	69	11.5
6	31	17.2
8	17	23
10	11	28.7
12	8	34.5
14	6	40.2
16	4	46
18	3	51.7
20	3	57.5

WG-MEC20L-RPT-S-48-X-XXX-X-XXX...MPL-W

Delivered Lumens Per Foot

		Power			
		L [3 W/ft]	M [6 W/ft]	H [10 W/ft]	RGBW [7.6 W/ft]
CCT	927	209	418	731	-
	930	227	454	795	-
	935	270	540	944	-
	940	321	641	1122	-
	WD ²	160	332	480	-
	RGBW ³	-	-	-	272
UGR ⁴		26.3	28.9	30.7	-



BEAM ANGLE (0-180) = 73.8
BEAM ANGLE (90-270) = 85.5

ILLUMINANCE - 48" MPL H 3500K

WG-MEC20L-RPT-S-48-X-XXX-X-XXX-H-935-X-MPL-W¹

Mounting Height [ft]	Illuminance [fc at max cd]	Beam Width [ft]
2	478	3
4	119	6
6	53	9
8	30	12
10	19	15
12	13	18
14	10	21
16	7	24
18	6	27
20	5	30

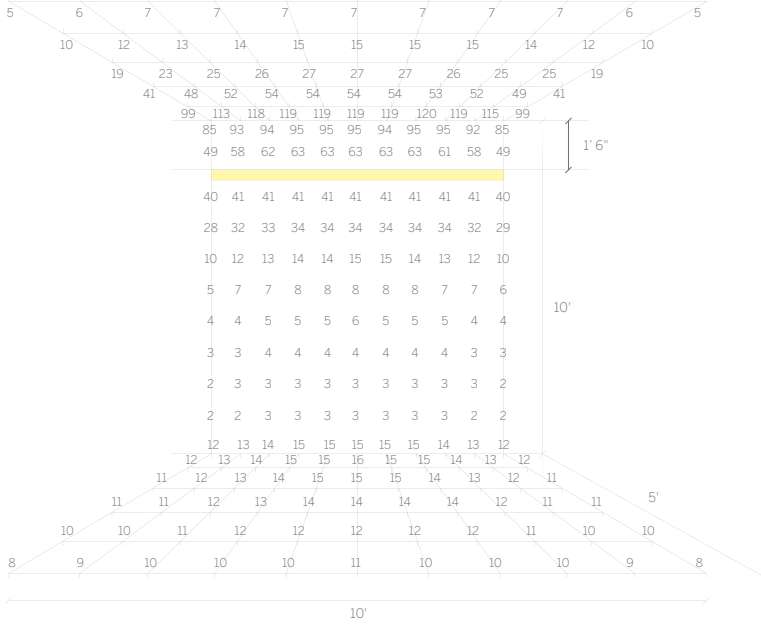
Power Multiplier				
	L [3 W/ft]	M [6 W/ft]	H [10 W/ft]	RGBW [7.6 W/ft]
9XX/RGBW	0.29	0.57	1.00	0.29
WD	0.17	0.35	0.51	-

CCT Multiplier				
	927	930	935	940
	0.77	0.84	1.00	1.19

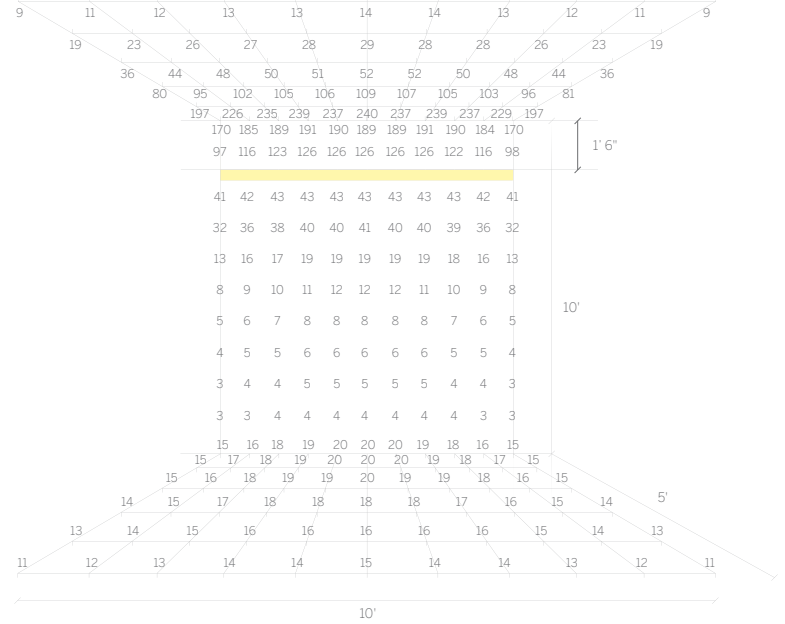
- 1 Polar Plot and Cone of Light are applicable to part number noted; use Multiplication Factor table to approximate other models or refer to online photometry.
- 2 WD lumen data at maximum output (3000K).
- 3 RGBW lumen data at maximum output with 3000K White LED.
- 4 UGR value noted is the maximum UGR (crosswise) with 935 LEDs / 48" length.

Mini Edgeless Cove + 20 Linear Direct

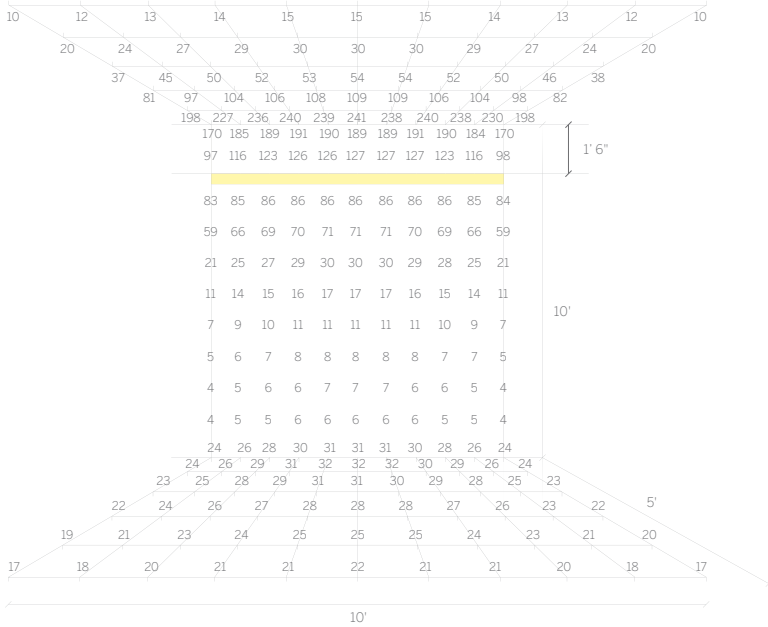
WG-MEC20L-RPT-S-48-L-935-X-SSD-L-935-X-OD-W
10'-0" ceiling height



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10'-0" ceiling height

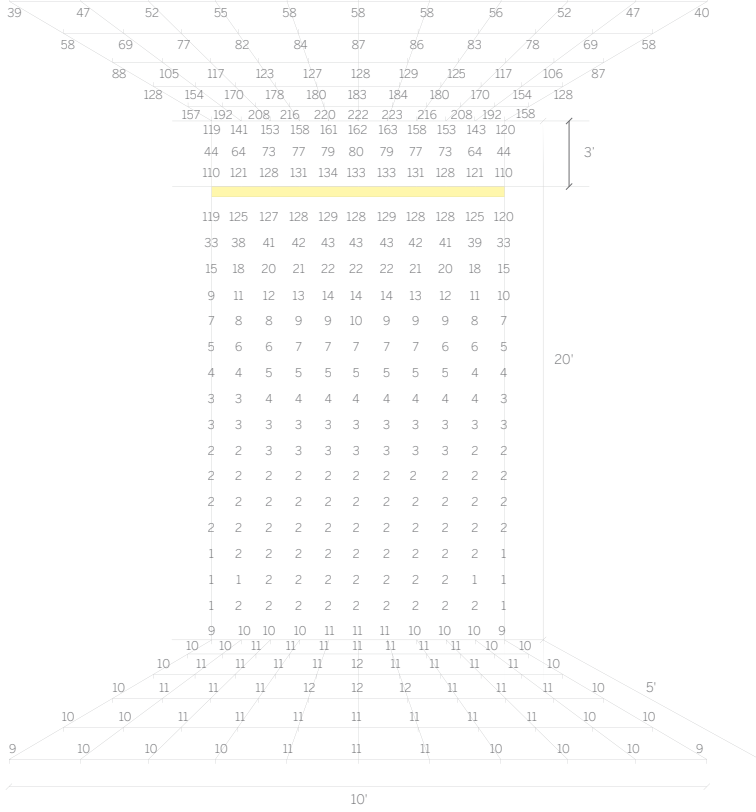


WG-MEC20L-RPT-S-48-M-935-X-SSD-M-935-X-OD-W
10'-0" ceiling height

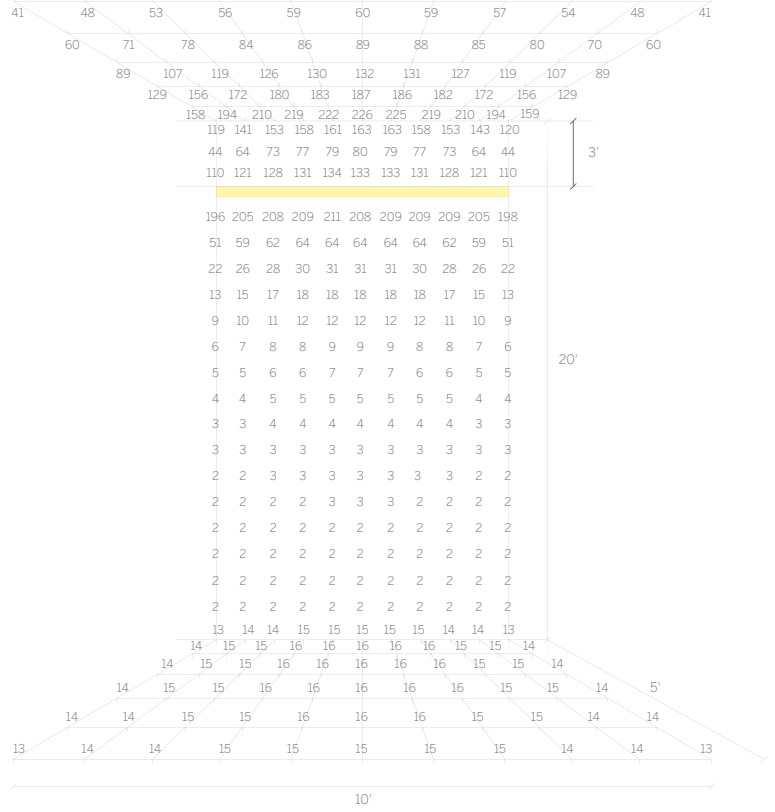


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20'-0" ceiling height



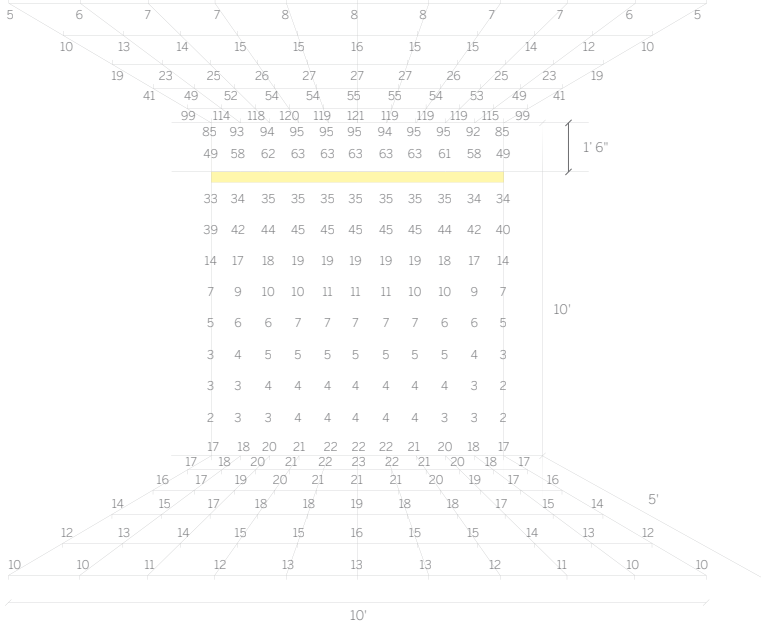
WG-MEC20L-RPT-S-48-H-935-X-SSD-H-935-X-OD-W
20'-0" ceiling height



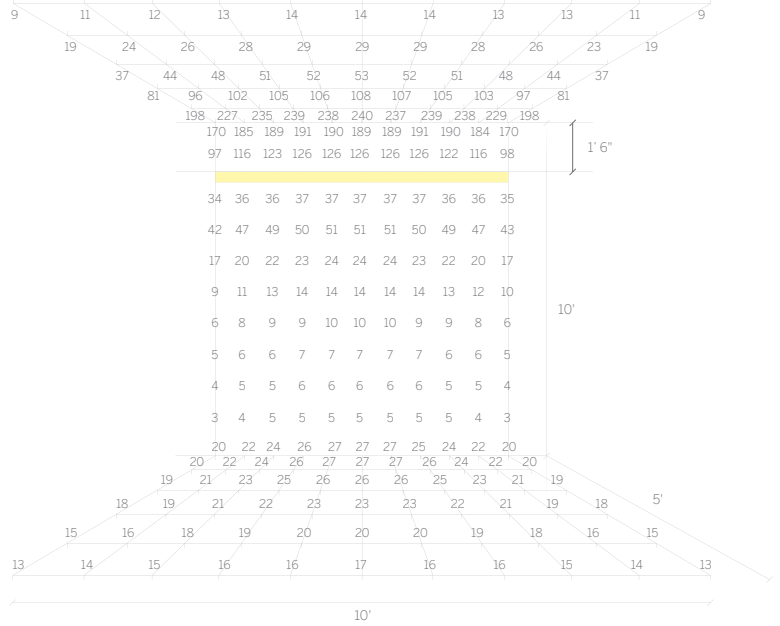
Mini Edgeless Cove + 20 Linear Direct



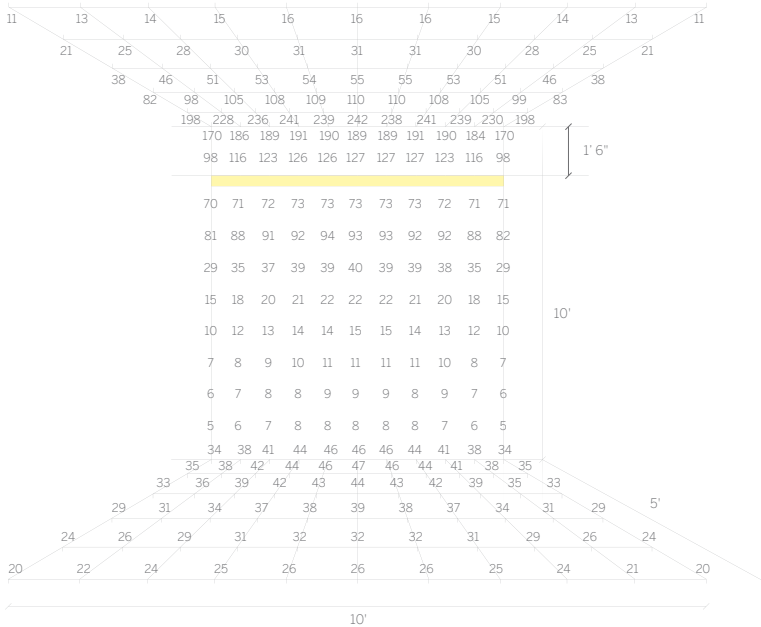
WG-MEC20L-RPT-S-48-L-935-X-SSD-L-935-X-MPL-W
10'-0" ceiling height



WG-MEC20L-RPT-S-48-M-935-X-SSD-L-935-X-MPL-W
10'-0" ceiling height



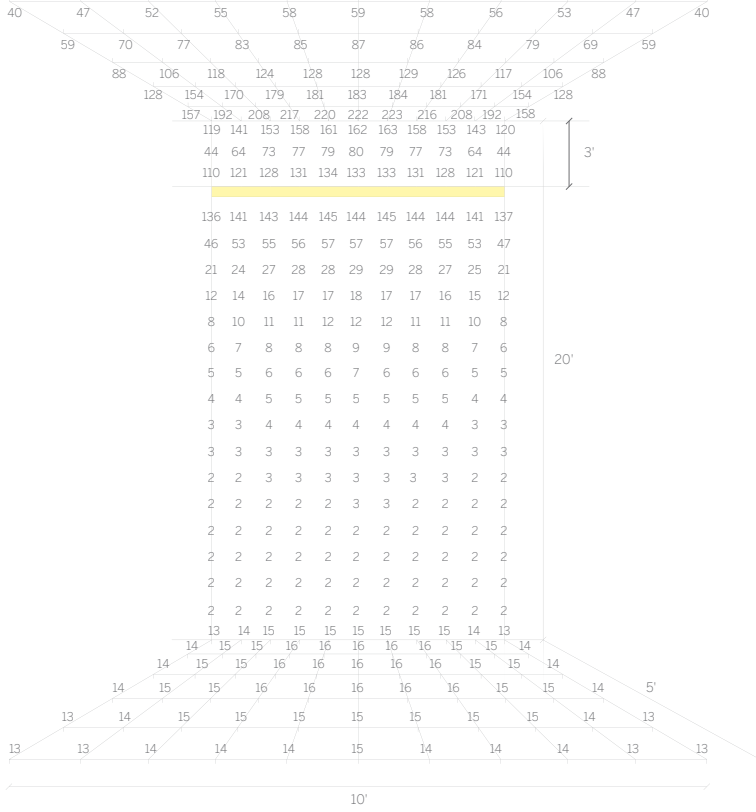
WG-MEC20L-RPT-S-48-M-935-X-SSD-M-935-X-MPL-W
10'-0" ceiling height



Mini Edgeless Cove + 20 Linear Direct



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20'-0" ceiling height



WG-MEC20L-RPT-S-48-H-935-X-SSD-H-935-X-MPL-W
20'-0" ceiling height

