

1.5" ProTools Downlight

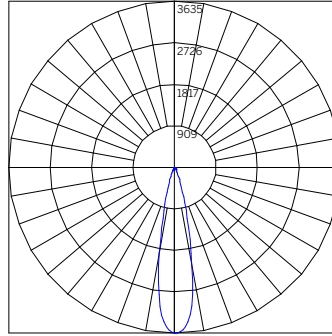
Round Suspended Cylinder

inter•lux

WG-40RPTDL-...-RRC-OA-20-W

Delivered Lumens

		POWER
		M [9.1W]
CRI-CCT ¹	92-27	600
	92-30	629
	92-35	657
	92-40	675
	92-WD	585
		UGR ¹
		M [9.1W]
		11.9
20° Multiplication Factors		SOL LSL DF
		0.94 0.44 0.41



ILLUMINANCE - MID POWER 3500K

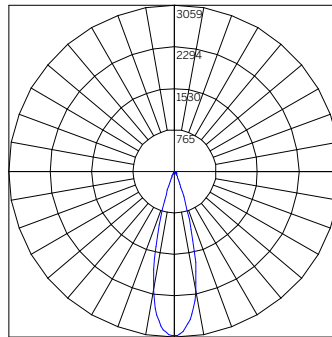
WG-40RPTDL-...-M-92-35-...-RRC-OA-20-W²

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ³
2	909	0.8
4	227	1.5
6	101	2.3
8	57	3.1
10	36	3.8
12	25	4.6
14	19	5.3
16	14	6.1
18	11	6.9
20	9	7.6

WG-40RPTDL-...-RRC-OA-25-W

Delivered Lumens

		POWER
		M [9.1W]
CRI-CCT ¹	92-27	658
	92-30	689
	92-35	720
	92-40	740
	92-WD	641
		UGR ¹
		M [9.1W]
		8.9
25° Multiplication Factors		SOL LSL DF
		0.96 0.46 0.44



ILLUMINANCE - MID POWER 3500K

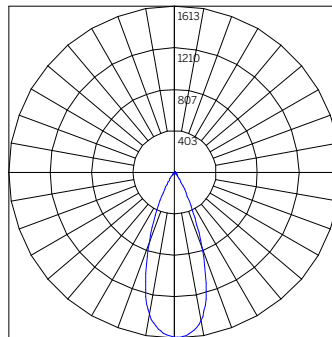
WG-40RPTDL-...-M-92-35-...-RRC-OA-25-W²

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ³
2	765	1.0
4	191	2.0
6	85	2.9
8	48	3.9
10	31	4.9
12	21	5.9
14	16	6.9
16	12	7.8
18	9	8.8
20	8	9.8

WG-40RPTDL-...-RRC-OA-35-W

Delivered Lumens

		POWER
		M [9.1W]
CRI-CCT ¹	92-27	655
	92-30	686
	92-35	717
	92-40	737
	92-WD	639
		UGR ¹
		M [9.1W]
		8.3
35° Multiplication Factors		SOL LSL DF
		0.98 0.63 0.66



ILLUMINANCE - MID POWER 3500K

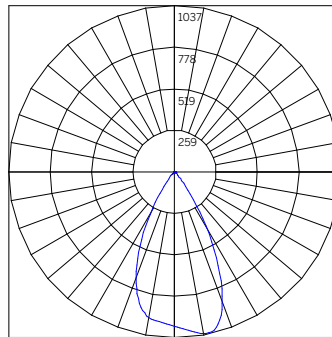
WG-40RPTDL-...-M-92-35-...-RRC-OA-35-W²

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ³
2	403	1.4
4	101	2.8
6	45	4.2
8	25	5.6
10	16	7.0
12	11	8.4
14	8	9.8
16	6	11.2
18	5	12.6
20	4	14.0

WG-40RPTDL-...-RRC-OA-50-W

Delivered Lumens

		POWER
		M [9.1W]
CRI-CCT ¹	92-27	671
	92-30	703
	92-35	735
	92-40	755
	92-WD	655
		UGR ¹
		M [9.1W]
		6.7
50° Multiplication Factors		SOL LSL DF
		0.98 0.56 0.7



ILLUMINANCE - MID POWER 3500K

WG-40RPTDL-...-M-92-35-...-RRC-OA-50-W²

Mounting Height [Ft]	Illuminance [fc at max cd]	Beam Width [Ft] ³
2	259	2.0
4	65	4.0
6	29	6.0
8	16	8.0
10	10	10.0
12	7	12.0
14	5	14.0
16	4	16.0
18	3	18.0
20	3	20.0

CRI-CCT MULTIPLIER

92-27	92-30	92-35	92-40	92-WD
0.91	0.96	1.00	1.03	0.89

- 1 UGR value noted is the maximum UGR (crosswise) with 92-35 LEDs at noted Power level.
- 2 Polar Plot and Cone of Light are applicable to part number noted; use Multiplier table(s) to approximate other CRI-CCT and Power options.
- 3 Beam Diameter indicates on center spacing required to maintain Illuminance at Mounting Height.