

PT-MR16-3FL-27		
Wattage/CCT		3W/2700K
Lumen Output		250
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.1	154.0
4 FT	2.3	38.5
6 FT	3.4	17.1
8 FT	4.5	9.6
10 FT	5.7	6.2
12 FT	6.8	4.3
14 FT	7.9	3.1
16 FT	9.1	2.4
18 FT	10.0	1.9
20 FT	11.3	1.5
30 FT	17.0	0.7
40 FT	22.7	0.4
50 FT	28.4	0.3

PT-MR16-3WF-27		
Wattage/CCT		3W/2700K
Lumen Output		250
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.7	57.9
4 FT	5.4	14.5
6 FT	8.1	6.4
8 FT	10.8	3.6
10 FT	13.5	2.3
12 FT	16.2	1.6
14 FT	18.9	1.2
16 FT	21.6	0.9
18 FT	24.3	0.7
20 FT	27.0	0.6
30 FT	40.5	0.3
40 FT	54.0	0.1
50 FT	67.4	0.1

PT-MR16XL-4FL-27		
Wattage/CCT		4W/2700K
Lumen Output		325
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.2	192.7
4 FT	2.3	48.2
6 FT	3.5	21.4
8 FT	4.6	12.1
10 FT	5.8	7.7
12 FT	7.0	5.4
14 FT	8.1	3.9
16 FT	9.3	3.0
18 FT	10.4	2.4
20 FT	11.6	1.9
30 FT	17.4	0.9
40 FT	23.2	0.5
50 FT	29.0	0.3

PT-MR16XL-4FL-30		
Wattage/CCT		4W/3000K
Lumen Output		335
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.2	219.2
4 FT	2.3	54.8
6 FT	3.5	24.4
8 FT	4.6	13.7
10 FT	5.8	8.8
12 FT	7.0	6.1
14 FT	8.1	4.5
16 FT	9.3	3.4
18 FT	10.4	2.7
20 FT	11.6	2.2
30 FT	17.4	1.0
40 FT	23.2	0.6
50 FT	29.0	0.4

PT-MR16XL-4WF-27		
Wattage/CCT		4W/2700K
Lumen Output		325
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.5	71.1
4 FT	4.9	17.8
6 FT	7.4	7.9
8 FT	9.9	4.5
10 FT	12.3	2.9
12 FT	14.8	2.0
14 FT	17.2	1.5
16 FT	19.7	1.1
18 FT	22.2	0.9
20 FT	24.6	0.7
30 FT	37.0	0.3
40 FT	49.3	0.2
50 FT	61.6	0.1

PT-MR16XL-4WF-30		
Wattage/CCT		4W/3000K
Lumen Output		335
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.5	67.9
4 FT	5.0	17.0
6 FT	7.6	7.5
8 FT	10.1	4.2
10 FT	12.6	2.7
12 FT	15.1	1.9
14 FT	17.7	1.4
16 FT	20.2	1.1
18 FT	22.7	0.8
20 FT	25.2	0.7
30 FT	37.8	0.3
40 FT	50.4	0.2
50 FT	63.0	0.1

PT-MR16-5FL-27		
Wattage/CCT		5W/2700K
Lumen Output		350
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.1	262.2
4 FT	2.3	65.6
6 FT	3.4	29.1
8 FT	4.5	16.4
10 FT	5.6	10.5
12 FT	6.8	7.3
14 FT	7.9	5.4
16 FT	9.0	4.1
18 FT	10.2	3.2
20 FT	11.3	2.6
30 FT	16.9	1.2
40 FT	22.6	0.7
50 FT	28.2	0.4

PT-MR16-5WF-27		
Wattage/CCT		5W/2700K
Lumen Output		350
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.6	83.9
4 FT	5.1	21.0
6 FT	7.7	9.3
8 FT	10.2	5.2
10 FT	12.8	3.4
12 FT	15.3	2.3
14 FT	17.9	1.7
16 FT	20.5	1.3
18 FT	23.0	1.0
20 FT	25.6	0.8
30 FT	38.4	0.4
40 FT	51.2	0.2
50 FT	63.9	0.1

PT-MR16XL-5.5FL-27		
Wattage/CCT		5.5W/2700K
Lumen Output		380
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.2	236.3
4 FT	2.3	59.1
6 FT	3.5	26.3
8 FT	4.6	14.8
10 FT	5.8	9.5
12 FT	7.0	6.6
14 FT	8.1	4.8
16 FT	9.3	3.7
18 FT	10.4	2.9
20 FT	11.6	2.4
30 FT	17.4	1.1
40 FT	23.2	0.6
50 FT	29.0	0.4

PT-MR16XL-5.5FL-30		
Wattage/CCT		5.5W/3000K
Lumen Output		400
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.1	180.3
4 FT	2.3	45.1
6 FT	3.4	20.0
8 FT	4.6	11.3
10 FT	5.7	7.2
12 FT	6.9	5.0
14 FT	8.0	3.7
16 FT	9.2	2.8
18 FT	10.3	2.2
20 FT	11.5	1.8
30 FT	17.2	0.8
40 FT	23.0	0.5
50 FT	28.7	0.3

PT-MR16XL-5.5WF-27		
Wattage/CCT		5.5/2700K
Lumen Output		380
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.2	84.9
4 FT	4.3	21.2
6 FT	6.5	9.4
8 FT	8.7	5.3
10 FT	10.8	3.4
12 FT	13.0	2.4
14 FT	15.2	1.7
16 FT	17.3	1.3
18 FT	19.5	1.1
20 FT	21.7	0.9
30 FT	32.5	0.4
40 FT	43.4	0.2
50 FT	54.2	0.1

PT-MR16XL-5.5WF-30		
Wattage/CCT		5.5W/3000K
Lumen Output		400
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.4	86.9
4 FT	4.7	21.7
6 FT	7.1	9.7
8 FT	9.5	5.4
10 FT	11.9	3.5
12 FT	14.2	2.4
14 FT	16.6	1.8
16 FT	19.0	1.4
18 FT	21.4	1.1
20 FT	23.7	0.9
30 FT	35.6	0.4
40 FT	47.5	0.2
50 FT	59.3	0.1

PT-MR16-7FL-27		
Wattage/CCT		7W/2700K
Lumen Output		550
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.3	258.1
4 FT	2.5	64.5
6 FT	3.8	28.7
8 FT	5.0	16.1
10 FT	6.3	10.3
12 FT	7.5	7.2
14 FT	8.8	5.3
16 FT	10.1	4.0
18 FT	11.3	3.2
20 FT	12.6	2.6
30 FT	18.9	1.2
40 FT	25.1	0.7
50 FT	31.4	0.4

PT-MR16-7FL-30		
Wattage/CCT		7W/3000K
Lumen Output		570
Beam Angle		38°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.4	184.6
4 FT	2.7	46.2
6 FT	4.1	20.5
8 FT	5.5	11.5
10 FT	6.8	7.4
12 FT	8.2	5.1
14 FT	9.6	3.8
16 FT	11.0	2.9
18 FT	12.3	2.3
20 FT	13.7	1.9
30 FT	20.5	0.8
40 FT	27.4	0.5
50 FT	34.2	0.3

PT-MR16-7WF-27		
Wattage/CCT		7W/2700K
Lumen Output		550
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.5	111.5
4 FT	5.0	27.9
6 FT	7.5	12.4
8 FT	10.0	7.0
10 FT	12.5	4.5
12 FT	15.0	3.1
14 FT	17.5	2.3
16 FT	20.0	1.7
18 FT	22.6	1.4
20 FT	25.1	1.1
30 FT	37.6	0.5
40 FT	50.1	0.3
50 FT	62.7	0.2

PT-MR16-7WF-30		
Wattage/CCT		7W/3000K
Lumen Output		570
Beam Angle		60°
Distance	Beam Spread (FT)	Footcandles
2 FT	2.6	101.4
4 FT	5.2	25.4
6 FT	7.7	11.3
8 FT	10.3	6.3
10 FT	12.9	4.1
12 FT	15.5	2.8
14 FT	18.1	2.1
16 FT	20.6	1.6
18 FT	23.2	1.3
20 FT	25.8	1.0
30 FT	38.7	0.5
40 FT	51.6	0.3
50 FT	64.5	0.2

PT-PAR36-6FL-27		
Wattage/CCT		6W/2700K
Lumen Output		400
Beam Angle		40°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.3	253.4
4 FT	2.5	63.4
6 FT	3.8	28.2
8 FT	5.0	15.8
10 FT	6.3	10.1
12 FT	7.5	7.0
14 FT	8.8	5.2
16 FT	10.1	4.0
18 FT	11.3	3.1
20 FT	12.6	2.5
30 FT	18.9	1.1
40 FT	25.1	0.6
50 FT	31.4	0.4

PT-PAR36-8FL-27		
Wattage/CCT		8W/2700K
Lumen Output		600
Beam Angle		40°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.3	373.8
4 FT	2.6	93.5
6 FT	3.9	41.5
8 FT	5.2	23.4
10 FT	6.5	15.0
12 FT	7.8	10.4
14 FT	9.2	7.6
16 FT	10.5	5.8
18 FT	11.8	4.6
20 FT	13.1	3.7
30 FT	19.6	1.7
40 FT	26.2	0.9
50 FT	32.7	0.6

PT-PAR36-11FL-27		
Wattage/CCT		11W/2700K
Lumen Output		800
Beam Angle		40°
Distance	Beam Spread (FT)	Footcandles
2 FT	1.3	448.0
4 FT	2.6	112.0
6 FT	4.0	49.8
8 FT	5.3	28.0
10 FT	6.6	17.9
12 FT	7.9	12.4
14 FT	9.2	9.1
16 FT	10.5	7.0
18 FT	11.9	5.5
20 FT	13.2	4.5
30 FT	19.8	2.0
40 FT	26.3	1.1
50 FT	32.9	0.7

