

LED PAR38, PAR30 High Output

HD-PAR38, HD-PAR30LN



PAR30LN/33W



PAR30LN/20W



PAR38/26, 38W



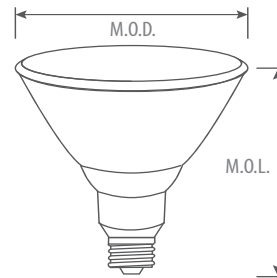
PAR38/27W

Features & Benefits

- Outstanding high lumen output, for premium and high ceiling applications
- Grey metal housing
- Excellent performance for task lighting
- 50,000/ 25,000 hours average life, Energy Star listed*
- Enclosed fixture application and wet location approved*
- High CRI (Up to 90+)*
- 3 years limited warranty

*For applicable models, see product specification below.

Dimensional Drawing



	D	L
PAR38	4.8"	5.04"/ 5.12"
PAR30LN	3.74"	4.65"/ 4.72"

Ordering Information Example: HD-PAR38/40W/30/WFL40

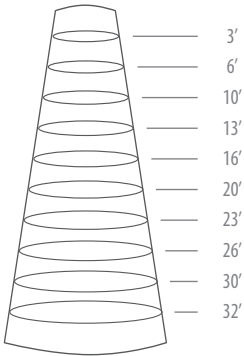
Family Name	Lamp Type	Wattage	CCT	Beam Angle	Dimmable
HD (HD series)	PAR38 PAR30LN (Long neck)	26W, 27W, 38W 20W, 33W	30 (3000K) 40 (4000K)	SP15 (15°) FL25 (25°) WFL40 (40°) WFL60 (60°)	D (Dimmable) Blank (Non dimmable)

Product Specification

Ordering Code	Energy Star	Model Number	Base	Wattage (W)	Input Voltage (V)	Hour Rating	Beam Angle	Initial Lumens (lm)	CCT (K)	CRI	CBCP	Enclosed Fixture	Damp/ Wet Location	M.O.L. (inch)	Case QTY.
1784408	Y	HD-PAR38/27W/40/WFL40/D	E26	27	120-277	25000	40°	3000	4000	80	4000	Y	Yes Wet	5.12	8
1784201	Y	HD-PAR38/26W/30/SP15/D	E26	26	120	50000	15°	2400	3000	90	20000	Y	Yes Wet	5.04	8
1784202	Y	HD-PAR38/26W/30/FL25/D	E26	26	120	50000	25°	2400	3000	90	11000	Y	Yes Wet	5.04	8
1784203	Y	HD-PAR38/26W/30/WFL40/D	E26	26	120	50000	40°	2400	3000	90	4000	Y	Yes Wet	5.04	8
1784405	Y	HD-PAR38/26W/40/SP15/D	E26	26	120	50000	15°	2400	4000	90	20000	Y	Yes Wet	5.04	8
1784406	Y	HD-PAR38/26W/40/FL25/D	E26	26	120	50000	25°	2400	4000	90	11000	Y	Yes Wet	5.04	8
1785203	Y	HD-PAR38/38W/30/FL25	E26	38	120	50000	25°	4000	3000	80	17500	N	Yes Wet	5.04	8
1785200	Y	HD-PAR38/38W/30/WFL40	E26	38	120	50000	40°	4000	3000	80	8000	N	Yes Wet	5.04	8
1785400	Y	HD-PAR38/38W/40/WFL40	E26	38	120	50000	40°	4000	4000	80	8000	N	Yes Wet	5.04	8
1783406	Y	HD-PAR30LN/20W/40/WFL40/D	E26	20	120-277	25000	40°	2300	4000	80	4586	Y	Yes Wet	4.72	12
1785201	Y	HD-PAR30LN/33W/30/FL25/D	E26	33	120	50000	25°	3000	3000	90	13000	N	Yes	4.65	12
1785202	Y	HD-PAR30LN/33W/30/WFL40/D	E26	33	120	50000	40°	3000	3000	90	6500	N	Yes	4.65	12
1785404	N	HD-PAR30LN/33W/40/WFL60/D	E26	33	120	50000	60°	3000	4000	90	-	N	Yes	4.65	12

LED PAR38, PAR30 High Output HD-PAR38, HD-PAR30LN

Accent Lighting Performance

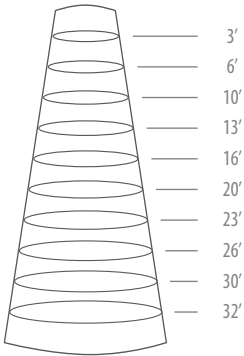


HD-PAR38/27W/WFL40/D

Distance	Footcandles	Diameter
3'	556.4	2.16'
6'	139.1	4.32'
10'	61.8	6.48'
13'	34.8	8.64'
16'	22.3	10.80'
20'	15.4	12.96'
23'	11.4	15.12'
26'	8.7	17.28'
30'	6.9	19.44'
32'	5.6	21.60'

HD-PAR30LN/20W/WFL40/D

Distance	Footcandles	Diameter
3'	429.7	2.18'
6'	107.4	4.35'
10'	47.7	6.53'
13'	26.9	8.7'
16'	17.2	10.88'
20'	11.9	13.06'
23'	8.8	15.23'
26'	6.7	17.41'
30'	5.3	19.59'
32'	4.3	21.76'



HD-PAR38/26W/SP15/D

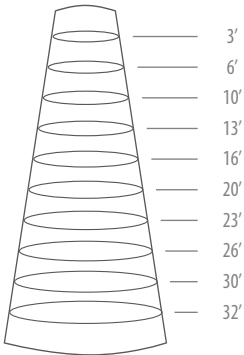
Distance	Footcandles	Diameter
3'	1961	0.81'
6'	490.2	1.63'
10'	176.5	2.71'
13'	104.4	3.52'
16'	68.9	4.34'
20'	44.1	5.42'
23'	33.4	6.23'
26'	26.1	7.05'
30'	19.6	8.13'
32'	17.2	8.67'

HD-PAR38/26W/FL25/D

Distance	Footcandles	Diameter
3'	1322	1.11'
6'	330.5	2.22'
10'	119	3.70'
13'	70.4	4.81'
16'	46.5	5.92'
20'	29.8	7.41'
23'	22.5	8.52'
26'	17.6	9.63'
30'	13.2	11.11'
32'	11.6	11.85'

HD-PAR38/26W/WFL40/D

Distance	Footcandles	Diameter
3'	573.5	2.22'
6'	143.4	4.44'
10'	51.6	7.41'
13'	30.5	9.63'
16'	20.2	11.85'
20'	12.9	14.81'
23'	9.8	17.03'
26'	7.6	19.25'
30'	5.7	22.22'
32'	5	23.70'

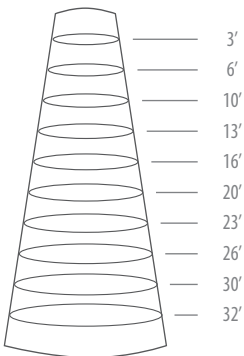


HD-PAR38/38W/FL25

Distance	Footcandles	Diameter
3'	2264	1.04'
6'	566.1	2.07'
10'	203.8	3.45'
13'	120.6	4.49'
16'	79.6	5.52'
20'	50.9	6.91'
23'	38.5	7.94'
26'	30.2	8.97'
30'	22.6	10.35'
32'	19.9	11.04'

HD-PAR38/38W/WFL40

Distance	Footcandles	Diameter
3'	901.7	2.19'
6'	225.4	4.38'
10'	81.2	7.31'
13'	48	9.50'
16'	31.7	11.69'
20'	20.3	14.61'
23'	15.3	16.80'
26'	12	19.00'
30'	9	21.92'
32'	7.9	23.38'



HD-PAR30LN/33W/FL25/D

Distance	Footcandles	Diameter
3'	1186	1.22'
6'	296.6	2.43'
10'	106.8	4.06'
13'	63.2	5.27'
16'	41.7	6.49'
20'	26.7	8.11'
23'	20.2	9.33'
26'	15.8	10.54'
30'	11.9	12.17'
32'	10.4	12.98'

HD-PAR30LN/33W/WFL40/D

Distance	Footcandles	Diameter
3'	712.7	2.03'
6'	178.2	4.05'
10'	64.1	6.76'
13'	37.9	8.78'
16'	25.1	10.81'
20'	16	13.51'
23'	12.1	15.54'
26'	9.5	17.56'
30'	7.1	20.27'
32'	6.3	21.62'

HD-PAR30LN/33W/WFL60/D

Distance	Footcandles	Diameter
3'	256	3.9'
6'	n.a.	n.a.
10'	28.4	11.7'
13'	16	15.6'
17'	9.5	20.2'
20'	7.1	23.4'
23'	5.2	27.3'
26'	4.0	31.2'
30'	3.2	35'
32'	2.6	38'