

MOON DOWN SERIES



Description

The Moon Down is a first-grade decorative LED Round Light that emits clear circular light to hospitality, commercial, and residential interior lighting applications. This eco-friendly and power-saving device is packed in a modern, slim profile with stylish hanging. The Moon offers excellent direct lighting, indirect lighting, exceptional performance and versatility in classrooms, museums, conference rooms, offices, retail outlets, restaurants, hotels, and more. Thin & light design achieves high performance and low cost.

Mounting options



Electrical Specifications

Suspension/Pendant Mount:

15W / 20W / 25W / 40W / 90W / 180W

Surface Mount:

15W / 20W / 25W / 40W / 90W / 150W

Recessed Mount:

25W / 40W / 90W / 150W

CCT: 3000K / 3500K / 4000K / 5000K

Efficacy: 85 LM/W

CRI: >90Ra

Operating Temperature: -20 ~ 40° C / -4 ~ 104°F

Available Voltages: 120-277VAC (UNV)

0-10V Dimming Standard

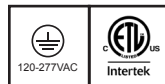
LM80

Includes 1500mm / 59" electrical cable

Certifications and Warranty

ETL listed with 5 year warranty

MOON DOWN SERIES 15W



Product Information

15W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	15
Fixture lumen output (lm):	1275
System efficiency (lm/W):	85

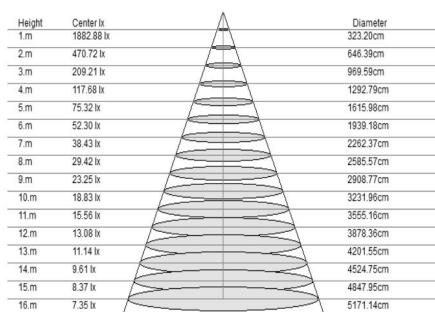
Packaging

Net weight lamp (kg/lb):	2.6 / 5.73
Gross weight carton (kg/lb):	3.6 / 7.94
Master carton dimensions (mm/in):	390 x 390 x 190 / 15.35 x 15.35 x 7.48
Quantity per carton:	1

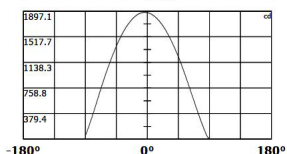
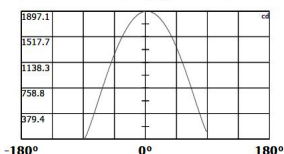
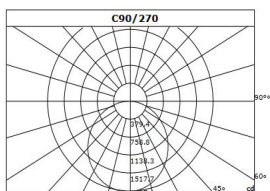
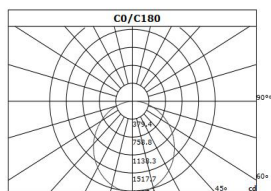
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	11.8 11.8" (300mm)	SP Suspended (standard) PM Pendant CM Surface	15W-12.75L 15W-1275lm

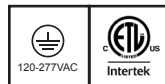
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 20W



Product Information

20W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	20
Fixture lumen output (lm):	1700
System efficiency (lm/W):	85

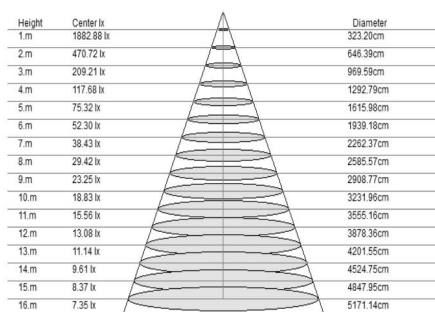
Packaging

Net weight lamp (kg/lb):	3.4 / 7.5
Gross weight carton (kg/lb):	4.2 / 9.26
Master carton dimensions (mm/in):	490 x 490 x 190 / 19.29 x 19.29 x 7.48
Quantity per carton:	1

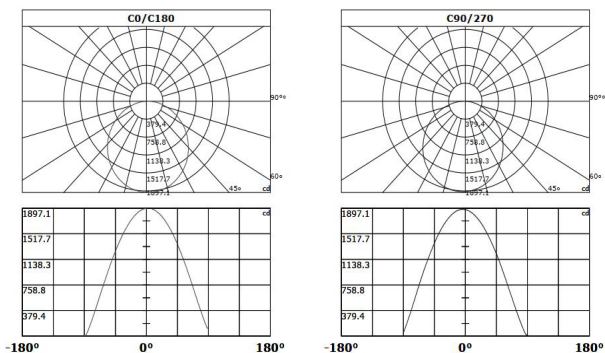
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	16 15.7" (400mm)	SP Suspended (standard) PM Pendant CM Surface	20W-17L 20W-1700lm

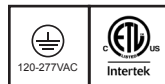
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 25W



Product Information

25W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	25
Fixture lumen output (lm):	2125
System efficiency (lm/W):	85

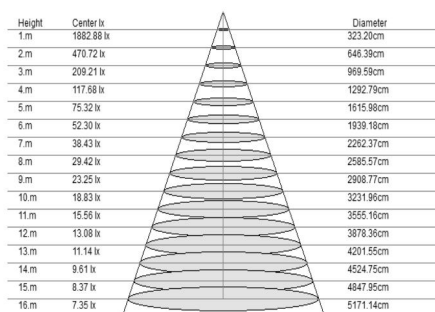
Packaging

Net weight lamp (kg/lb):	4.3 / 9.48
Gross weight carton (kg/lb):	5.2 / 11.46
Master carton dimensions (mm/in):	570 x 570 x 190 / 22.44 x 22.44 x 7.48
Quantity per carton:	1

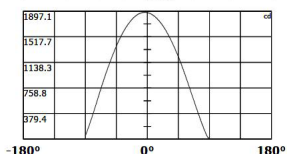
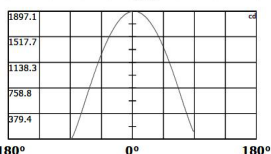
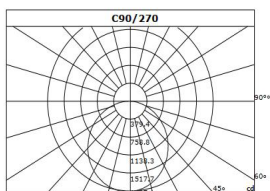
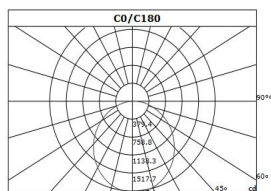
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	19 18.9" (480mm)	SP Suspended (standard) PM Pendant CM Surface RM Recessed	25W-21.25L 25W-2125lm

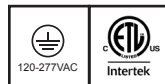
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 40W



Product Information

40W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	40
Fixture lumen output (lm):	3400
System efficiency (lm/W):	85

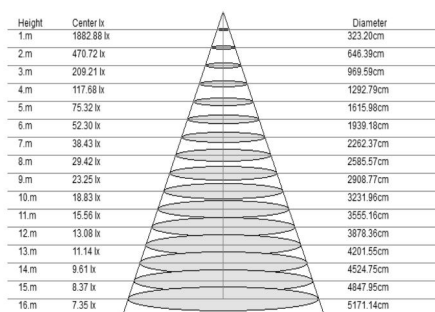
Packaging

Net weight lamp (kg/lb):	6.3 / 13.89
Gross weight carton (kg/lb):	7.6 / 16.76
Master carton dimensions (mm/in):	690 x 690 x 190 / 27.17 x 27.17 x 7.48
Quantity per carton:	1

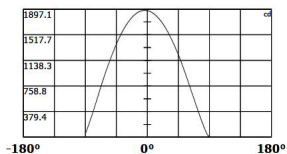
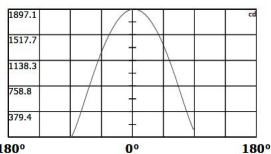
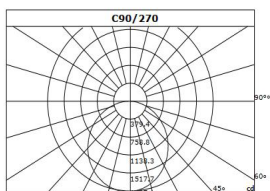
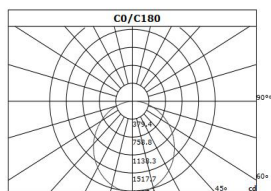
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	24 23.6" (600mm)	SP Suspended (standard) PM Pendant CM Surface RM Recessed	40W-34L 40W-3400lm

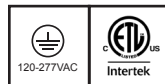
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 90W



Product Information

90W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	90
Fixture lumen output (lm):	7650
System efficiency (lm/W):	85

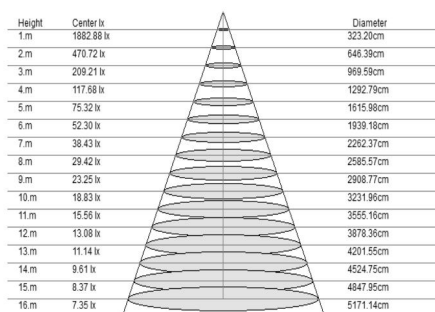
Packaging

Net weight lamp (kg/lb):	8.4 / 18.52
Gross weight carton (kg/lb):	11.3 / 24.91
Master carton dimensions (mm/in):	1020 x 1020 x 220 / 40.16 x 40.16 x 8.66
Quantity per carton:	1

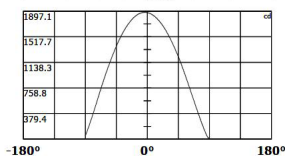
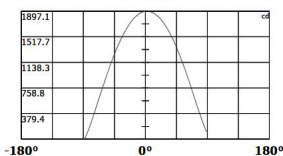
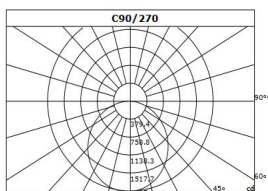
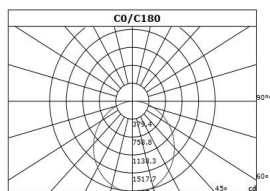
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	35 35.4" (900mm)	SP Suspended (standard) PM Pendant CM Surface RM Recessed	90W-76.55L 90W-7650lm

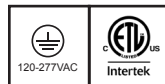
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 150W



Product Information

150W

Installation:	Surface
Material:	Die-casting aluminum
Finish:	White
System power (W):	150
Fixture lumen output (lm):	12750
System efficiency (lm/W):	85

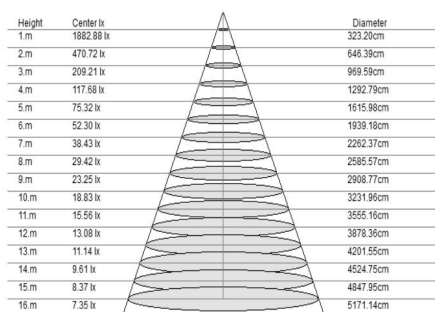
Packaging

Net weight lamp (kg/lb):	13.8 / 30.42
Gross weight carton (kg/lb):	18.1 / 39.9
Master carton dimensions (mm/in):	1320 x 1320 x 220 / 51.97 x 51.97 x 8.66
Quantity per carton:	1

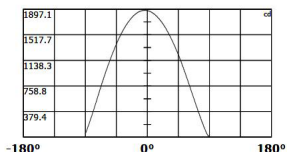
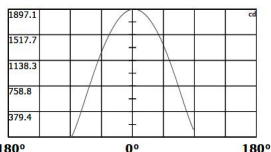
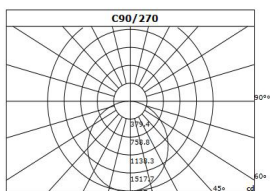
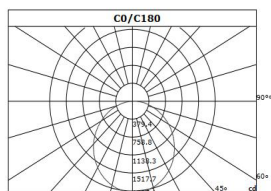
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	47 47.2" (1200mm)	CM Surface (standard) RM Recessed	150W-127.5L 150W-12750lm

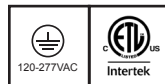
CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES 180W



Product Information

180W

Installation:	Suspended
Material:	Die-casting aluminum
Finish:	White
System power (W):	180
Fixture lumen output (lm):	15300
System efficiency (lm/W):	85

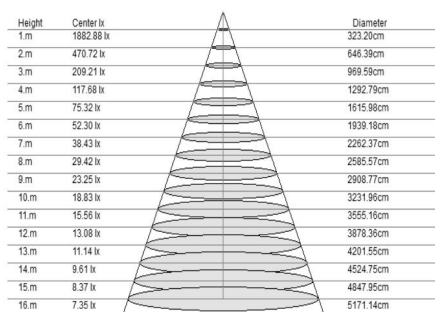
Packaging

Net weight lamp (kg/lb):	13.8 / 30.42
Gross weight carton (kg/lb):	18.1 / 39.9
Master carton dimensions (mm/in):	1320 x 1320 x 220 / 51.97 x 51.97 x 8.66
Quantity per carton:	1

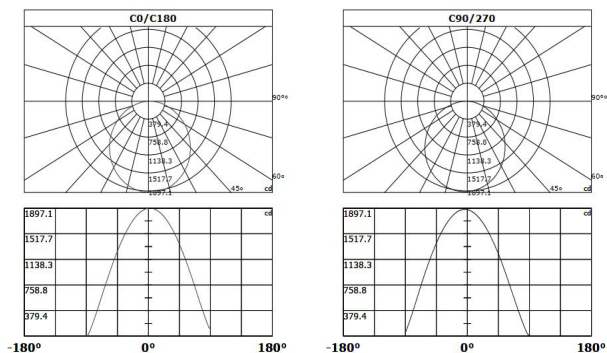
Code composition

Series	Model	Size	Mounting	Wattage-Lumens
DR Decorative	MD Moon Down	47 47.2" (1200mm)	SP Suspended (standard) PM Pendant	180W-153L 180W-15300lm

CCT	CRI	Voltage	Dimming	Fixture Finish
30K 3000K	90 90+	UNV 120-277V	D 0-10V Dimming (Standard)	WH White (Standard)
35K 3500K				BK Black
40K 4000K				SL Silver
50K 5000K				



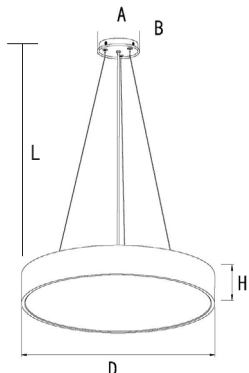
Beam Angle: 116.50°(50%Imax)



MOON DOWN SERIES

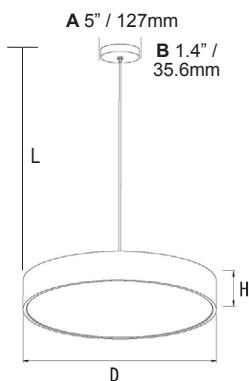
Dimensions

SP - Suspension Mount (Standard)



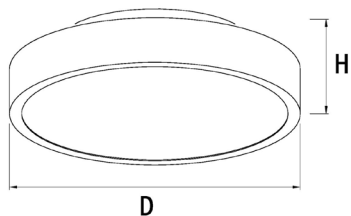
Model No	Dimension				
	D	H	A	B	L
15W	11.8" / 300mm	3.1" / 80mm	10.0" / 250mm	1.38" / 35mm	59" / 1500mm
20W	15.7" / 400mm				
25W	18.9" / 480mm				
40W	23.6" / 600mm				
90W	35.4" / 900mm				
180W	47.2" / 1200mm		13.8" / 350mm		

PM - Pendant Mount



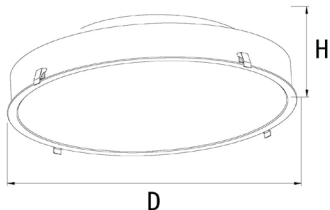
Model No	Dimension				
	D	H	A	B	L
15W	11.8" / 300mm	3.1" / 80mm	5.0" / 125mm	1.38" / 35mm	59" / 1500mm
20W	15.7" / 400mm				
25W	18.9" / 480mm				
40W	23.6" / 600mm				
90W	35.4" / 900mm				
180W	47.2" / 1200mm				

CM - Surface Mount



Model No	Dimension	
	D	H
15W	11.8" / 300mm	3.7" / 95mm
20W	15.7" / 400mm	
25W	18.9" / 480mm	
40W	23.6" / 600mm	
90W	35.4" / 900mm	
150W	47.2" / 1200mm	

RM - Recessed Mount



Model No	Dimension	
	D	H
25W	20.1" / 510mm	3.7" / 95mm
40W	24.8" / 630mm	
90W	36.6" / 930mm	
150W	48.4" / 1230mm	