

Cross Reference

YODN Model Name	Osram Sirius	Philips MSD Platinum
MSD 200R5/S5	HRI 190W Plus	5R 189W
MSD 230R7/S7	HRI 230W	N/A
★ MSD 260R9	N/A	N/A
MSD 280R10	HRI 280W	14R 280W
MSD 300R15	N/A	15R 300W
MSD 330R16/OA	HRI 330W XL	Silver 330
MSD 330C8	HRI 330W X8	N/A
MSD 330S16	HRI 330W	N/A
MSD 350R17	N/A	16R 330W / Silver 350W
★ MSD 350S17	N/A	N/A
MSD 380R18	HRI 371W S	Silver 380
MSD 380U18	HRI 371W	N/A
MSD 440R20	HRI 440W	N/A
MSD 440S20	HRI 440W S	N/A

★ mark stands for YODN's own product design

YODN Anti-forgery Design



Exclusive YODN logo on the lamp ceramic cap



Exclusive YODN logo design on the reflector

About YODN

YODN is one of the leading brands to produce R Series Beam Lamps. R Series Beam Lamps have the most optimized and accurate light beam among the existing stage lamps. The sparkling, strong light beams can eliminate shadows and perform brilliant colors; making R Series the ideal stage light for concerts, TV studios, and night clubs.



YODN®

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YODN FACEBOOK



YODN®

YODN
Entertainment
Lighting

R Series



MSD 200R5, MSD 230R7,
MSD 260R9 & MSD 280R10



MSD 300R15, MSD 330R16/OA, MSD 330C8
MSD 350R17, MSD 380R18 & MSD 380U18

S Series



MSD 200S5, MSD 230S7,
MSD 330S16 & MSD 350S17



MSD 440R20,
MSD 440S20

440 W Series

Lamp	R Series										S Series				440 W Series	
Type	MSD 200R5	MSD 230R7	MSD 260R9*	MSD 280R10	MSD 300R15	MSD 330R16/OA	MSD 330C8	MSD 350R17	MSD 380R18	MSD 380U18	MSD 200S5	MSD 230S7	MSD 330S16	MSD 350S17	MSD 440R20	MSD 440S20
Lamp Wattage (W)	200	230	260	280	300	330	330	350	380	380	200	230	330	350	440	440
Arc Gap (mm)	1.1	1.1	1.1	1.2	1.3	1.3	1.2	1.3	1.2	1.2	0.9	1.0	1.0	1.0	1.3	1.3
Lamp Dimensions (mm)	51 x 51 x 61	51 x 51 x 61	51 x 51 x 61	51 x 51 x 61	58 x 58 x 66	56 x 56 x 63	58 x 58 x 66	58 x 58 x 66	58 x 58 x 66	58 x 58 x 66	51 x 51 x 61	51 x 51 x 61	56 x 56 x 63	58 x 58 x 66	58 x 58 x 72	58 x 58 x 72
Lumen Output (Lm)	7,200	8,400	10,400	11,000	12,000	13,000	14,000	15,000	20,000	20,000	8,100	9,500	15,000	18,000	21,000	21,000
Colour Temperature (K)	8,000	8,000	8,000	7,800	8,000	7,800	7,600	7,800	7,500	7,500	8,000	7,800	7,400	7,400	7,000	7,000
CRI (Ra)	70	73	75	75	70	75	85	75	80	80	76	78	85	85	80	80
Average Lamp Life (h)	3,000	2,500	2,000	2,000	1,500	1,500	1,500	1,500	1,500	1,500	3,000	2,500	1,500	1,500	1,500	1,500
WD (mm)	34.5	34.5	34.5	34.5	31.42	36	37.4	31.42	31.42	37	34.5	34.5	31	31.42	41	37.4
Ballast																
Ballast Output Wattage (W)	200	230	260	280	300	330	330	350	380	380	200	230	330	350	440	440
Ballast Dimensions (mm)	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	150 x 60 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	135 x 50 x 30	150 x 60 x 30	150 x 60 x 30

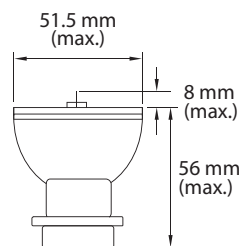
*: 260W Lamp has 4 different W.D., please choose the right model for replacement.

- MSD 260R9: 34.5 mm
- MSD 260U9: 42 mm
- MSD 260L9: 38 mm
- MSD 260S9: 31 mm

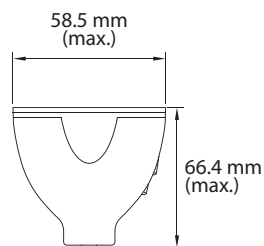
Dimensions

YODN
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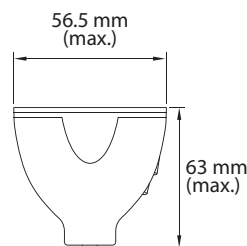
MSD 200R5, MSD 230R7,
MSD 260R9 & MSD 280R10



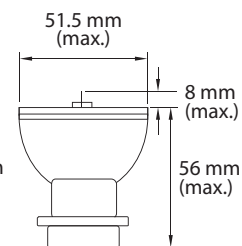
MSD 300R15, MSD 350R17,
MSD 380R18 & MSD 380U18



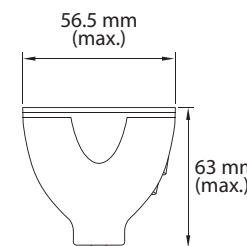
MSD 330R16/OA



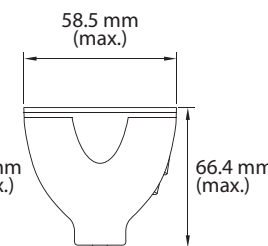
MSD 200S5 &
MSD 230S7



MSD 330S16



MSD 350S17



MSD 440R20 &
MSD 440S20

