Signature Series | White High Efficiency

NOVA FLEX



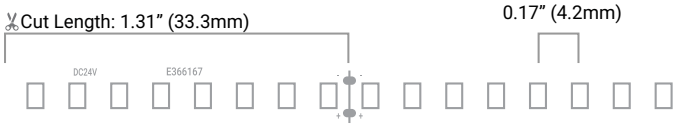
- Exceptional color consistency and related predictability
- Several design characteristics for optimal reliability and mechanical strength (including gold pads, 4oz. copper, holes in solder pads)
- 95+ CRI, 94+ Rf, 100+ Rg
- Five power options, each with six color temp options
- 7yr warranty indoors, 5 years outdoors
- cULus listed, JA8/T24 compliant, closet rated

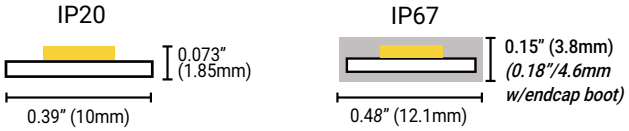
Physical

IP Rating	IP20, IP67
Ambient Temp	-13° to 158°F (-25° to 70°C)
Mounting Options	Channels | Clips | 3M Adhesive
Cut Length	1.31" (33.3mm)
Min. Bend Diameter (top bend)	IP20: 1.18" (29.97mm); IP67: 1.97" (50.04mm)
Dimensions	See below

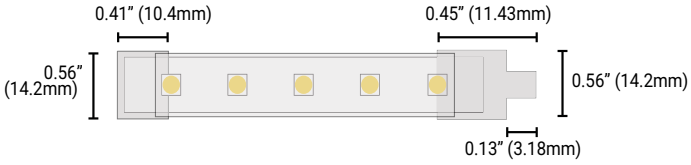
Quality, Reliability, Safety

Warranty	IP20: 7 years IP67: 5 years
CRI	95+
Lumen Maintenance (TM-21 L70 projections based on light source LM80 data)	IP20: 72,000 hrs IP67: 50,000 hrs
Certifications	cULus listed JA8/T24 Compliant Closet Rated





IP67 boot dimensions



Electrical

Voltage	24V
Power	1.0/3.0/4.4/5.0/6.0 W/ft
Max Run (adjusted for cut length)	1.0W: 96' (29.26M) 3.0W: 32' (9.75M) 4.4W: 21.72' (6.62M) 5.0W: 19.1' (5.82M) 6.0W: 15.94' (4.86M)
Wire Quantity	2 wires
Lead Wire Options	Lead Default: 48" (1.22M) IP20: 2" minimum (50.8mm) IP67: 3" minimum (76.2mm) Quick Connect: 3" - 120" (76.2mm - 3.05M)
Jumper	3" minimum (76.2mm)

Quick Links | For more information

Product page contains photometric files, installation guide, power and controls compatibility.

Please note, we can run specific configurations of light and channel in our gonio, with a five day lead-time. Please consult with your Nova Flex Sales rep.

Signature Series | White High Efficiency

NOVA FLEX

Product Overview: SKUs, Lead Times & Performance Metrics

IP20

SKU	CCT	Power W/Ft	Lead Time*	Output Lm/Ft	Efficacy Lm/W	CRI Ra	CRI R9	Rg	Rf
SS-WHE-24-1.0-IP20-22	2200K	1	6-8 weeks	95	95	95	96	100	94
SS-WHE-24-1.0-IP20-25	2500K	1	6-8 weeks	104	104	96	95	101	95
SS-WHE-24-1.0-IP20-27	2700K	1	6-8 weeks	110	110	97	97	101	95
SS-WHE-24-1.0-IP20-30	3000K	1	6-8 weeks	117	117	98	98	101	94
SS-WHE-24-1.0-IP20-35	3500K	1	6-8 weeks	117	117	97	96	100	94
SS-WHE-24-1.0-IP20-40	4000K	1	6-8 weeks	123	123	98	97	100	93
SS-WHE-24-3.0-IP20-22	2200K	3	6-8 weeks	290	95	95	95	101	95
SS-WHE-24-3.0-IP20-25	2500K	3	6-8 weeks	311	104	96	94	101	95
SS-WHE-24-3.0-IP20-27	2700K	3	6-8 weeks	329	110	97	96	100	95
SS-WHE-24-3.0-IP20-30	3000K	3	6-8 weeks	354	118	98	98	101	95
SS-WHE-24-3.0-IP20-35	3500K	3	6-8 weeks	354	118	98	99	100	94
SS-WHE-24-3.0-IP20-40	4000K	3	6-8 weeks	369	123	98	98	100	94
SS-WHE-24-4.4-IP20-22	2200K	4.4	6-8 weeks	409	93	96	94	100	94
SS-WHE-24-4.4-IP20-25	2500K	4.4	6-8 weeks	448	102	96	94	101	95
SS-WHE-24-4.4-IP20-27	2700K	4.4	6-8 weeks	483	110	97	95	100	95
SS-WHE-24-4.4-IP20-30	3000K	4.4	6-8 weeks	511	116	98	97	101	95
SS-WHE-24-4.4-IP20-35	3500K	4.4	6-8 weeks	511	116	98	99	100	94
SS-WHE-24-4.4-IP20-40	4000K	4.4	6-8 weeks	537	122	98	98	100	94
SS-WHE-24-5.0-IP20-22	2200K	5	6-8 weeks	454	91	96	94	100	94
SS-WHE-24-5.0-IP20-25	2500K	5	6-8 weeks	500	100	96	93	101	95
SS-WHE-24-5.0-IP20-27	2700K	5	6-8 weeks	540	108	97	95	100	95
SS-WHE-24-5.0-IP20-30	3000K	5	6-8 weeks	575	115	98	96	101	95
SS-WHE-24-5.0-IP20-35	3500K	5	6-8 weeks	575	115	98	98	100	94
SS-WHE-24-5.0-IP20-40	4000K	5	6-8 weeks	610	122	98	98	100	94
SS-WHE-24-6.0-IP20-22	2200K	6	6-8 weeks	540	90	96	93	100	94
SS-WHE-24-6.0-IP20-25	2500K	6	6-8 weeks	587	98	96	93	101	95
SS-WHE-24-6.0-IP20-27	2700K	6	6-8 weeks	636	106	97	94	100	95
SS-WHE-24-6.0-IP20-30	3000K	6	6-8 weeks	677	113	98	96	101	95
SS-WHE-24-6.0-IP20-35	3500K	6	6-8 weeks	677	113	98	99	100	94
SS-WHE-24-6.0-IP20-40	4000K	6	6-8 weeks	732	122	98	98	100	94

Actual values can vary +/- 10%.

295.2' MOQ for all.* **Less than MOQ orders can sometimes be accommodated; this can be discussed at the time of customer quote or PO

Product Overview: SKUs, Lead Times & Performance Metrics

IP67

SKU	CCT	Power W/Ft	Lead Time*	Output Lm/Ft	Efficacy Lm/W	CRI Ra	CRI R9	Rg	Rf
SS-WHE-24-1.0-IP67-22	2200K	1	6-8 weeks	88	88	95	95	101	94
SS-WHE-24-1.0-IP67-25	2500K	1	6-8 weeks	97	97	96	95	101	94
SS-WHE-24-1.0-IP67-27	2700K	1	6-8 weeks	102	102	97	97	101	95
SS-WHE-24-1.0-IP67-30	3000K	1	6-8 weeks	109	109	97	97	101	95
SS-WHE-24-1.0-IP67-35	3500K	1	6-8 weeks	109	109	97	96	100	94
SS-WHE-24-1.0-IP67-40	4000K	1	6-8 weeks	115	115	97	94	100	94
SS-WHE-24-3.0-IP67-22	2200K	3	6-8 weeks	264	88	95	95	101	94
SS-WHE-24-3.0-IP67-25	2500K	3	6-8 weeks	290	97	96	95	101	94
SS-WHE-24-3.0-IP67-27	2700K	3	6-8 weeks	305	102	97	96	101	95
SS-WHE-24-3.0-IP67-30	3000K	3	6-8 weeks	326	109	97	98	101	95
SS-WHE-24-3.0-IP67-35	3500K	3	6-8 weeks	326	109	97	98	100	94
SS-WHE-24-3.0-IP67-40	4000K	3	6-8 weeks	341	114	98	97	100	94
SS-WHE-24-4.4-IP67-22	2200K	4.4	6-8 weeks	378	86	95	93	101	94
SS-WHE-24-4.4-IP67-25	2500K	4.4	6-8 weeks	418	95	96	92	101	95
SS-WHE-24-4.4-IP67-27	2700K	4.4	6-8 weeks	448	102	97	95	101	95
SS-WHE-24-4.4-IP67-30	3000K	4.4	6-8 weeks	475	108	97	97	101	95
SS-WHE-24-4.4-IP67-35	3500K	4.4	6-8 weeks	475	108	98	98	100	94
SS-WHE-24-4.4-IP67-40	4000K	4.4	6-8 weeks	497	113	98	99	100	94
SS-WHE-24-5.0-IP67-22	2200K	5	6-8 weeks	421	84	95	93	101	94
SS-WHE-24-5.0-IP67-25	2500K	5	6-8 weeks	465	93	96	92	101	95
SS-WHE-24-5.0-IP67-27	2700K	5	6-8 weeks	500	100	97	94	101	95
SS-WHE-24-5.0-IP67-30	3000K	5	6-8 weeks	535	107	97	96	101	95
SS-WHE-24-5.0-IP67-35	3500K	5	6-8 weeks	535	107	98	98	100	94
SS-WHE-24-5.0-IP67-40	4000K	5	6-8 weeks	566	113	98	98	100	94
SS-WHE-24-6.0-IP67-22	2200K	6	6-8 weeks	503	84	95	91	101	94
SS-WHE-24-6.0-IP67-25	2500K	6	6-8 weeks	546	91	96	91	101	95
SS-WHE-24-6.0-IP67-27	2700K	6	6-8 weeks	587	98	97	94	101	95
SS-WHE-24-6.0-IP67-30	3000K	6	6-8 weeks	630	105	97	96	101	95
SS-WHE-24-6.0-IP67-35	3500K	6	6-8 weeks	630	105	98	98	100	94
SS-WHE-24-6.0-IP67-40	4000K	6	6-8 weeks	677	113	98	98	101	94

Actual values can vary +/- 10%.
**295.2' MOQ for all. Less than MOQ orders can sometimes be accommodated; this can be discussed at the time of customer quote or PO*