



Artus N TRK

TRACK LINEAR | ECO-DALI SERIES

Sophisticated and modern track mounted luminaire, instantly contributes to increasing the well-being at the workplace. Best suitable for office spaces, meeting rooms, and building entrances that need to be perfectly illuminated.

Slim aluminum housing mounted on track enables the ultimate ceiling mounting technology. The track and the track adaptor are available in three colors: black, gray and white, for a perfect merge with the environment.

Artus N TRK has several series, determined by various add-on and controls:

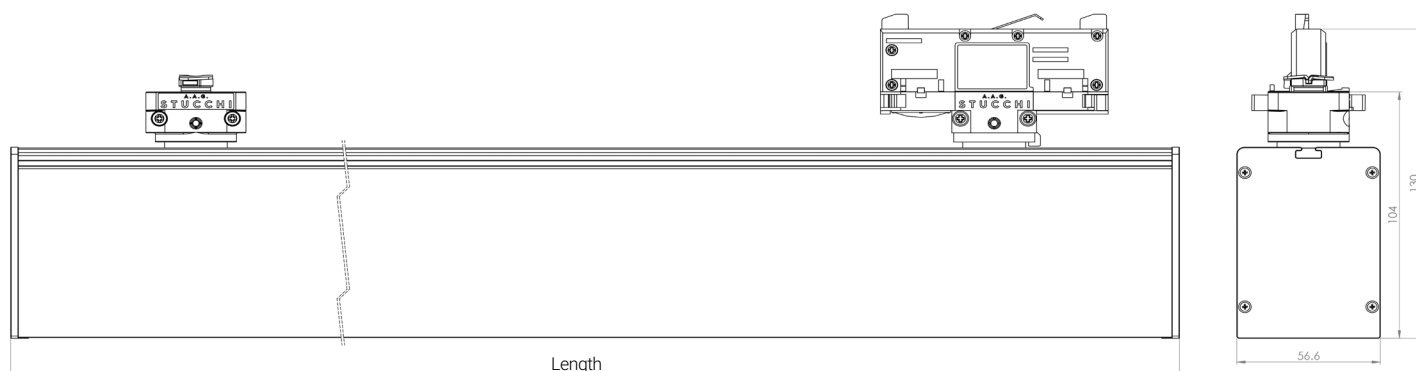
- Artus N TRK TEC: the standard for office spaces, meeting rooms, and building entrances
- Artus N TRK ECO-DALI: with DALI dimming

APPLICATION

Office | Healthcare | Hospitality | DIY

FEATURES & BENEFITS

- CRI 80 as standard
- 4 color temperatures (3000K, 4000K, 5000K, 6500K)
- Long rated life: L90/B10@50.000h
- Luminaire efficiency: 113 lm/w @4000K
- Low UGR factor < 20 @4000K



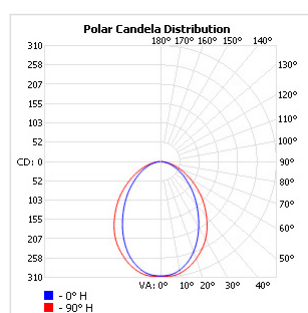
SPECIFICATIONS

Power consumption	8W, 15W	15W, 25W, 32W, 38W, 50W	23W, 33W, 37W, 50W, 60W
Dimensions	586 x 104.3 x 56.6 ± 1mm	1147 x 104.3 x 56.6 ± 1mm	1428 x 104.3 x 56.6 ± 1mm
Weight	1.3Kg	2.3Kg	2.7Kg
Housing materials	Aluminum & Polycarbonate		
IK code	IK04		
THD (at 230V, 50Hz, Full load)	<9%		
Protection class	Safety class 1		
Operating temperature [°C]	-20 ... +45 °C / -4F ... +113F		
Operating humidity [%]	10 ÷ 85		
Power factor	≥0.95		
AC Input [Vac]	220 - 240 VAC		
Lens angle [°]	100°		
Lifespan [h]	50,000		
Housing color	● Anodised grey ● Anodised black		
Lumen maintenance	L90/B10@50.000h at 25°C		
IP factor	IP20		
Control optional	ECO-DALI		
Warranty [years]	5		
Storage temperature range [°C]	-20...+55°C / -4F ... +131F		
Emergency option	-		

Light application	Standard
CRI	CRI 80
CCT [K]	3000K/4000K/5000K/6500K
MacAdam	4

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

LIGHT DISTRIBUTION



A100

RISK GROUP**RG1**

The evaluation of photobiological safety is carried out according to the standard IEC 62471:2008 ("Photobiological safety of lamps and lamp systems"). Following the definition of the risk grouping system of the mentioned IEC standard, the LEDs mounted on this family fall into the class "Low Risk (RG1 – No photobiological hazard under normal behavioral limitations)". Under real circumstances (regarding exposure time, pupils, observation distance), it is assumed that there is no endangerment to the eye from these devices. As a matter of principle, however, it should be mentioned that intense light sources have a high secondary exposure potential due to their blinding effect.

TOLERANCES

Luminous flux tolerances: -/+ 5%

Consumption tolerance: -/+ 5% for TEC | -/+ 10% for TEC & KIT EM | -/+ 10% for ECO-DALI | -/+ 15% for ECO-DALI & KIT EM

BATTERY WARRANTY

TEC EM & ECO EM: 12 months warranty

TEC & ECO: -

MAXIMUM NO. OF LUMINAIRES ON A CIRCUIT

Power	Driver type	Control type	Circuit Breaker Type						
			Amperage	B			C		
				20	16	10	20	16	10
< 50W		TEC		37	30	18	62	51	31
≥ 50W		TEC		37	30	18	62	51	31
< 80W		ECO		27	21	13	45	35	21

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI 80						
263000 ArtusN 60TRK/3000/8W/80	586 x 104.3 x 56.6 ± 1mm	3000	705	8W	89	100°
263001 ArtusN 60TRK/4000/8W/80	586 x 104.3 x 56.6 ± 1mm	4000	735	8W	92	100°
263002 ArtusN 60TRK/5000/8W/80	586 x 104.3 x 56.6 ± 1mm	5000	755	8W	95	100°
263003 ArtusN 60TRK/6500/8W/80	586 x 104.3 x 56.6 ± 1mm	6500	735	8W	92	100°
263004 ArtusN 60TRK/3000/15W/80	586 x 104.3 x 56.6 ± 1mm	3000	1225	15W	82	100°
263005 ArtusN 60TRK/4000/15W/80	586 x 104.3 x 56.6 ± 1mm	4000	1280	15W	86	100°
263006 ArtusN 60TRK/5000/15W/80	586 x 104.3 x 56.6 ± 1mm	5000	1315	15W	88	100°
263007 ArtusN 60TRK/6500/15W/80	586 x 104.3 x 56.6 ± 1mm	6500	1280	15W	86	100°
263008 ArtusN 120TRK/3000/15W/80	1147 x 104.3 x 56.6 ± 1mm	3000	1530	15W	102	100°
263009 ArtusN 120TRK/4000/15W/80	1147 x 104.3 x 56.6 ± 1mm	4000	1595	15W	107	100°
263010 ArtusN 120TRK/5000/15W/80	1147 x 104.3 x 56.6 ± 1mm	5000	1640	15W	110	100°
263011 ArtusN 120TRK/6500/15W/80	1147 x 104.3 x 56.6 ± 1mm	6500	1595	15W	107	100°
263012 ArtusN 120TRK/3000/25W/80	1147 x 104.3 x 56.6 ± 1mm	3000	2680	25W	108	100°
263013 ArtusN 120TRK/4000/25W/80	1147 x 104.3 x 56.6 ± 1mm	4000	2795	25W	112	100°
263014 ArtusN 120TRK/5000/25W/80	1147 x 104.3 x 56.6 ± 1mm	5000	2870	25W	115	100°
263015 ArtusN 120TRK/6500/25W/80	1147 x 104.3 x 56.6 ± 1mm	6500	2795	25W	112	100°
263016 ArtusN 120TRK/3000/32W/80	1147 x 104.3 x 56.6 ± 1mm	3000	3190	32W	100	100°
263017 ArtusN 120TRK/4000/32W/80	1147 x 104.3 x 56.6 ± 1mm	4000	3325	32W	104	100°
263018 ArtusN 120TRK/5000/32W/80	1147 x 104.3 x 56.6 ± 1mm	5000	3415	32W	107	100°
263019 ArtusN 120TRK/6500/32W/80	1147 x 104.3 x 56.6 ± 1mm	6500	3325	32W	104	100°
263020 ArtusN 120TRK/3000/38W/80	1147 x 104.3 x 56.6 ± 1mm	3000	3810	38W	101	100°
263021 ArtusN 120TRK/4000/38W/80	1147 x 104.3 x 56.6 ± 1mm	4000	3970	38W	105	100°
263022 ArtusN 120TRK/5000/38W/80	1147 x 104.3 x 56.6 ± 1mm	5000	4075	38W	108	100°
263023 ArtusN 120TRK/6500/38W/80	1147 x 104.3 x 56.6 ± 1mm	6500	3970	38W	105	100°
263024 ArtusN 120TRK/3000/50W/80	1147 x 104.3 x 56.6 ± 1mm	3000	4620	50W	93	100°
263025 ArtusN 120TRK/4000/50W/80	1147 x 104.3 x 56.6 ± 1mm	4000	4815	50W	97	100°
263026 ArtusN 120TRK/5000/50W/80	1147 x 104.3 x 56.6 ± 1mm	5000	4945	50W	99	100°
263027 ArtusN 120TRK/6500/50W/80	1147 x 104.3 x 56.6 ± 1mm	6500	4815	50W	97	100°
263028 ArtusN 150TRK/3000/23W/80	1428 x 104.3 x 56.6 ± 1mm	3000	2450	23W	107	100°
263029 ArtusN 150TRK/4000/23W/80	1428 x 104.3 x 56.6 ± 1mm	4000	2550	23W	111	100°
263030 ArtusN 150TRK/5000/23W/80	1428 x 104.3 x 56.6 ± 1mm	5000	2620	23W	114	100°
263031 ArtusN 150TRK/6500/23W/80	1428 x 104.3 x 56.6 ± 1mm	6500	2550	23W	111	100°
263032 ArtusN 150TRK/3000/33W/80	1428 x 104.3 x 56.6 ± 1mm	3000	3555	33W	108	100°
263033 ArtusN 150TRK/4000/33W/80	1428 x 104.3 x 56.6 ± 1mm	4000	3705	33W	113	100°
263034 ArtusN 150TRK/5000/33W/80	1428 x 104.3 x 56.6 ± 1mm	5000	3805	33W	116	100°
263035 ArtusN 150TRK/6500/33W/80	1428 x 104.3 x 56.6 ± 1mm	6500	3705	33W	113	100°
263036 ArtusN 150TRK/3000/37W/80	1428 x 104.3 x 56.6 ± 1mm	3000	3810	37W	103	100°
263037 ArtusN 150TRK/4000/37W/80	1428 x 104.3 x 56.6 ± 1mm	4000	3970	37W	108	100°
263038 ArtusN 150TRK/5000/37W/80	1428 x 104.3 x 56.6 ± 1mm	5000	4075	37W	111	100°
263039 ArtusN 150TRK/6500/37W/80	1428 x 104.3 x 56.6 ± 1mm	6500	3970	37W	108	100°
263040 ArtusN 150TRK/3000/50W/80	1428 x 104.3 x 56.6 ± 1mm	3000	5000	50W	100	100°
263041 ArtusN 150TRK/4000/50W/80	1428 x 104.3 x 56.6 ± 1mm	4000	5210	50W	105	100°
263042 ArtusN 150TRK/5000/50W/80	1428 x 104.3 x 56.6 ± 1mm	5000	5355	50W	108	100°
263043 ArtusN 150TRK/6500/50W/80	1428 x 104.3 x 56.6 ± 1mm	6500	5210	50W	105	100°
263044 ArtusN 150TRK/3000/60W/80	1428 x 104.3 x 56.6 ± 1mm	3000	5750	60W	96	100°
263045 ArtusN 150TRK/4000/60W/80	1428 x 104.3 x 56.6 ± 1mm	4000	5995	60W	100	100°
263046 ArtusN 150TRK/5000/60W/80	1428 x 104.3 x 56.6 ± 1mm	5000	6155	60W	103	100°
263047 ArtusN 150TRK/6500/60W/80	1428 x 104.3 x 56.6 ± 1mm	6500	5995	60W	100	100°
263000 ArtusN 60TRK/3000/8W/80/B	586 x 104.3 x 56.6 ± 1mm	3000	705	8W	89	100°
263001 ArtusN 60TRK/4000/8W/80/B	586 x 104.3 x 56.6 ± 1mm	4000	735	8W	92	100°

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263046 ArtusN 150TRK/5000/60W/80/B	1428 x 104.3 x 56.6 ± 1mm	5000	6155	60W	103	100°
263047 ArtusN 150TRK/6500/60W/80/B	1428 x 104.3 x 56.6 ± 1mm	6500	5995	60W	100	100°

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