# **NET-II -SERIES**

# 130°

# **GENERAL INFORMATION:**

NET-II is a structural system designed to have an overall appearance inflow line style to integrate into the architecture. The system concept is user-friendly to adjust the angle easily in all kinds of different directions and simple installation to mount direct and indirect light. COB LED and halogen bulb spotlight can be used on NET-II either. This series is suitable for showrooms, boutiques & restaurants.

## PROTECTION CLASS:

**IP 20** 

# **ISOLATION CLASS:**

CLASS II

# **MATERIAL:**

Aluminum, PC

#### FINISH OPTION:

WH. White BL. Black

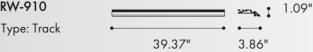


Even those whole fixture is completed hidden inside the ceiling, light still find its way out.

#### **INSTALLATION OPTION:**



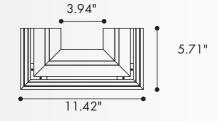
RW-910

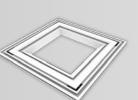




RW-U10

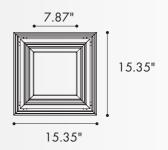
Type: Track





**RW-039** Type: Track

Custom lengths on request



# **HOW TO ORDER:**

TRACK LIGHT PART NUMBER +CCT+ BEAM ANGLE+ INSTALLATION OPTION PART NUMBER+FINISH OPTION

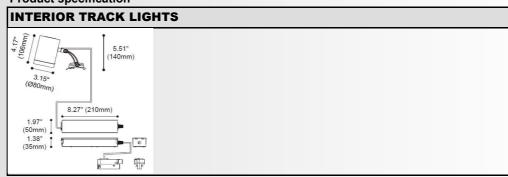
FOR EXAMPLE: NET-II-80-RSP-3000K-24°-RW-O39-BL.

1.09"

# NET-II-80-RSP



#### **Product specification**



Technical Specification				
Article number	1419.215-AM			
LED Consumption	25.5W			
Fixture Consumption	-			
Current / Voltage	700mA / 36.5	Vdc		
CRI	90+			
сст	2700K	3000K	4000K	
LED Lumen *1	2565lm	2670lm	2712lm	
Delivered Lumen	-	-	-	
Beam Angle available	12°/24°/40°			
<b>Driver Technical Specification (Remot</b>	ed)			
Driver Brand -	Driver Model		-	
Input voltage / Freqency range -	Output Curre	ent / Voltage	-	
Dimming / Flicker -	Certification		-	
Power Factor -	Warranty		-	

echnical character Materials			
Products Standard	IEC 60598-1	Luminaire	extruded aluminum
Floudets Stalldard	IEC 62031		aluminum
Insulation	CLASS II	Reflector	plastic-PC
Protection	IP20	Heat sink	extruded aluminum
Tilt / Rotate	0~200° / 0~130°	Fixture color available	black
Operating temperature	0~35°C		
Average Failure Time	L70(10k)50000(h)		

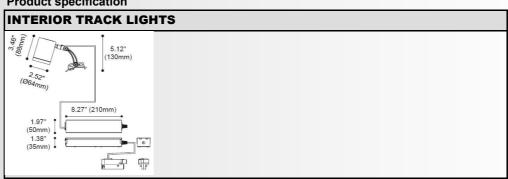
**Accessories** Photometric

<sup>\*1.</sup> LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

# NET-II-64-RSP1



#### **Product specification**



Technical Specification				
Article number	1419.227-AN			
LED Consumption	12.8W			
Fixture Consumption	-			
Current / Voltage	350mA / 36.5	5Vdc		
CRI	90+			
сст	2700K	3000K	4000K	
LED Lumen *1	1336lm	1387lm	1411lm	
Delivered Lumen	-	-	-	
Beam Angle available	15°/24°/38°			
Driver Technical Specification (Remoted)				
Driver Brand -	Driver Mode	1	-	
Input voltage / Freqency range -	Output Curre	ent / Voltage	-	
Dimming / Flicker -	Certification		-	
Power Factor -	Warranty		-	

Technical character Materials			
Products Standard	IEC 60598-1	Luminaire	extruded aluminum
Products Standard	IEC 62031	Lummane	aluminum
Insulation	CLASS II	Reflector	plastic-PC
Protection	IP20	Heat sink	extruded aluminum
Tilt / Rotate	0~200° / 0~130°	Fixture color available	black
Operating temperature	0~35°C		
Average Failure Time	L70(10k)50000(h)		

#### **Accessories**

#### **Photometric**



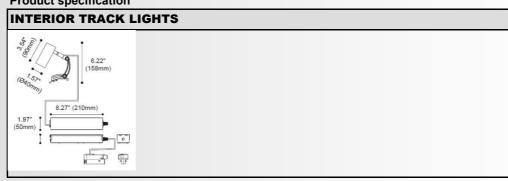
h(m)	D(m)	E(Ix)
	20°	
1.0	0.386	5695
2.0	0.773	1424
3.0	1.160	632
4.0	1.547	356
5.0	1.934	227

<sup>\*1.</sup> LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

# NET-II-40-RSP



#### **Product specification**



Technical Specification				
Article number	2019.203-AM			
LED Consumption	6.4W			
Fixture Consumption	-			
Current / Voltage	350mA / 18.2	Vdc		
CRI	90+			
сст	2700K	3000K	4000K	
LED Lumen *1	618lm	656lm	716lm	
Delivered Lumen	-	-	-	
Beam Angle available	18°/23°/35°			
Driver Technical Specification (Remoted)				
Driver Brand -	Driver Model		-	
Input voltage / Freqency range -	Output Curre	ent / Voltage	-	
Dimming / Flicker -	Certification		-	
Power Factor -	Warranty		-	

Technical character		Materials	
Products Standard	IEC 60598-1	Luminaire	extruded aluminum
Products Standard	IEC 62031	Lummane	aluminum
Insulation	CLASS II	Optics	PC Lens
Protection	IP20	Heat sink	extruded aluminum
Tilt / Rotate	0~200° / 0~130°	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	PC
Average Failure Time	L70(10k)50000(h)	Baffle Color available	white / black

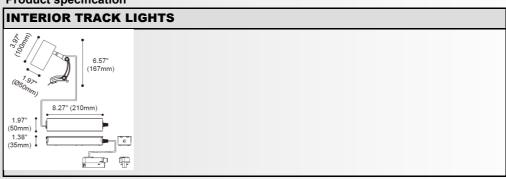
**Accessories** Photometric

<sup>\*1.</sup> LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.

# NET-II-50-RSP



#### **Product specification**



Technical Specification				
Article number	2019.204-AM			
LED Consumption	13.4W			
Fixture Consumption	-			
Current / Voltage	350mA / 38.3	Vdc		
CRI	90+			
сст	2700K	3000K	4000K	
LED Lumen *1	1152lm	1207lm	1297lm	
Delivered Lumen	-	-	-	
Beam Angle available	12°/20°/35°			
Driver Technical Specification (Remo	ted)			
Driver Brand -	Driver Model		-	
Input voltage / Freqency range -	Output Curre	ent / Voltage	-	
Dimming / Flicker -	Certification		-	
Power Factor -	Warranty		-	

Technical character		Materials	
Products Standard	IEC 60598-1	Luminaire	extruded aluminum
Products Standard	IEC 62031	Lummane	aluminum
Insulation	CLASS II	Optics	PC Lens
Protection	IP20	Heat sink	extruded aluminum
Tilt / Rotate	0~200° / 0~130°	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	PC
Average Failure Time	L70(10k)50000(h)	Baffle Color available	white / black

### **Accessories** Photometric



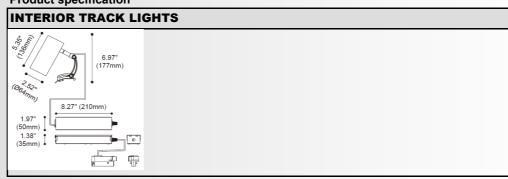
h(m)	D(m)	E(Ix)
	20°	
1.0	0.39	5111
2.0	0.79	1278
3.0	1.19	567
4.0	1.59	319
5.0	1.99	204

<sup>\*1.</sup> LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.





#### **Product specification**



Technical Specification	
Article number	2019.205-AM
LED Consumption	25.1W
Fixture Consumption	-
Current / Voltage	700mA / 35.9Vdc
CRI	90+
сст	3000K 4000K
LED Lumen *1	2829lm 2872lm
Delivered Lumen	
Beam Angle available	17°/24°/36°
Driver Technical Specification (Remote	ed)
Driver Brand -	Driver Model -
Input voltage / Freqency range -	Output Current / Voltage -
Dimming / Flicker -	Certification -
Power Factor -	Warranty -

Technical character	Fechnical character Materials		
Products Standard	IEC 60598-1	Luminaire	extruded aluminum
Froducts Standard	IEC 62031	Lummane	aluminum
Insulation	CLASS II	Optics	PC Lens
Protection	IP20	Heat sink	extruded aluminum
Tilt / Rotate	0~200° / 0~130°	Fixture color available	white / black
Operating temperature	0~35°C	Baffle	PC
Average Failure Time	L70(10k)50000(h)	Baffle Color available	white / black

#### Accessories

#### **Photometric**



<sup>\*1.</sup> LUMEN : for LED chip test result based on Tc=85°C. This is the ideal (Maximum) lumen. This lumen information is from the LED supplier.