

LED Tracklight NT5006

23W/33W/40W

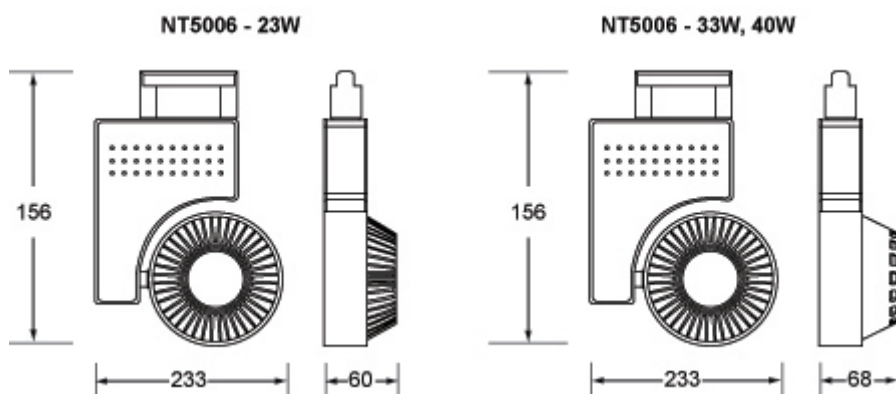
Features

- 23W / 33W / 40W LED Tracklight
- Precise beam control by frosted aluminium reflector
- Adjustable head spot lighting
- Active cooling system for 33W and 40W version
- Comfort glare-free light
- Color Rendering Index: ≥ 80



Diagrams

Dimensions:



Standards

**IP20**

Prosperity Lamps & Components Ltd.

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Applications


Home


Office


Shopping mall


Hotel


Supermarket


Restaurant


Arena


Gallery


Museum


Airport


Station

Technical Data	
Electrical	
Rated Wattage [W]	23W / 33W / 40W
Rated Voltage [V/Hz]	220-240Vac, 50/60Hz
Power Factor @230V	0.9
Input Current [mA] @230V	111 / 159 / 193
LED	COB (600mA / 900mA / 1050mA)
Model	
NT5006-3-ALB023-03	23W 3000K
NT5006-3-ALD023-03	23W 4200K
NT5006-3-ALG023-03	23W 5000K
NT5006-3-ALB033-03	33W 3000K
NT5006-3-ALD033-03	33W 4200K
NT5006-3-ALG033-03	33W 5000K
NT5006-3-ALB040-03	40W 3000K
NT5006-3-ALD040-03	40W 4200K
NT5006-3-ALG040-03	40W 5000K
Luminous Flux [lm]	
23W	1300lm @3000K
	1400lm @4200K
	1500lm @5000K
33W	1850lm @3000K
	1950lm @4200K
	2000lm @5000K
40W	2400lm @3000K
	2500lm @4200K
	2600lm @5000K
Performance	
SDCM	<6
Efficacy [lm/W]	56-65
Color Rendering Index [Ra]	≥80
Beam Angle [°]	25

Rated Life, Ta@25°C [hrs]	50,000
Lamp Survival Factor at 6000hrs	>0.9
Lumen Maintenance at 6000hrs	>0.8
Number of Switching Cycles Before Failure	>15,000
Starting Time [S]	<0.5
Warm Up Time [S]	<2
Premature Failure At 1000hrs	<5%
Mechanical	
Length L [mm]	233
Width W [mm]	60 (23W), 68 (33W, 40W)
Height H [mm]	156
Material	Body : Aluminium alloy with silver finish
	Reflector : Facetted polish
	Diffuser : Toughened glass
Standard Compliance	
CE-LVD	EN60598-1, EN60598-2-2
CE-EMC	EN55015, EN61547, EN61000-3-2, EN61000-3-3
Mercury Content [mg]	0.0
Electrical Class	I
Other	
Dimmable [Y/N]	N
Operation Temperature	-10°C ~ 40°C
Storage Temperature	-20°C ~ 60°C