

Industrial light Prolumen HiClean 230V 100W 14000lm 90° IP66 840

Product code 16231

Special industrial luminaire for the paper and wood industry. HiClean is an industrial luminaire with breakthrough design, featuring a smooth housing, aesthetics, and dust-resistant properties. With ultra-efficient heat dissipation technology.

The new models are 140lm/W or 160lm/W.

Stainless steel screws
Luminaire does not contain toxic chemicals.
Safe optical lens.
Stylish design allowing easy cleaning.
Automatic shutdown protection
IP66 or IP69K
IK10
NSF certificate, suitable for use in the food industry.
The easily flammable dust on the luminaire is not dangerous as the luminaire cooling is extended throughout the housing.

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Correlated colour temperature	pure white 4000K
Luminous flux	14000lumens
Luminaire’s efficiency	140lm/W
Warranty	5 years
Source of light	NICHIA LED
Power supply	MEAN WELL
Brand	Prolumen
Supply voltage	230V
Output	100W
Maximum output	100W
Lens angle	90°
Cri	80
Protection class	IP66
Lifespan	50000h
Llmf tm21	L80B10 @25°C 50.000h
Height	200.0mm
Diameter	489.0mm
Casing material	aluminium
No. of switches	40000times
Work environment	indoor use
Operation temperature	-30℃ - +50°C
Certificates	CE, RoHS
Energy class	C (A↑G)





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