



LED 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.

Illuminate your world with LED House professionals - check out our project portfolio here!



Correlated colour temperature pure white 4000K

Luminous flux14000lumensLuminaire's efficiency Im79140Im/WWarranty5 yearsSource of lightNICHIA LEDPower supplyMEAN WELLBrandPROLUMENSupply voltage230V

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 aluminum

No. of switches 40000times

Work environment indoor use

Operation temperature -30°C - +50°C

Certificates CE, RoHS

Energy class







