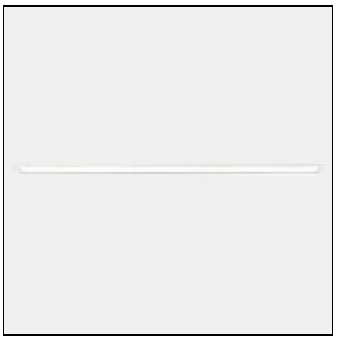
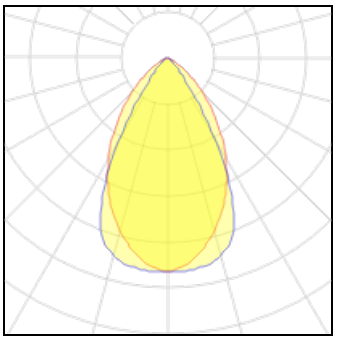
Product data sheet

INFINITE PRO 1136MM RECESSED HEXA-CELL
AK16-2PW8HC0U14
LEDSC4



LedsC4 Infinite Pro 1136mm Recessed Hexa-Cell AK16-2PW8HC0U14V2 Lineal lighting system for indoor use. For downlighting. Structure finish: White. Diffuser material: Polycarbonate. Diffuser finish: Hexa-Cell. Warranty: 5 Years. Product net weight (Kg): 3.02 Product length (mm): 1136 Product width or diameter (mm): 75 Product height (mm): 82 Ø of the hole for recessing (mm): 1140x65 Permitted ceiling thickness: 0-25 Class 1. Luminaire not suitable for coating with insulation materials. IP: IN IP20 / OUT IP40. LED. No. of lampholders or LEDs: 1. Driver brand: TCI. Maximum power of light source: 16.6W. Colour temperature: 3000K. Colour rendering index: 80. MacAdam Steps: 3. Hours of life: 80.000h L80B20. UGR: 9.0. Photobiological risk: RG1. % de Flickering: <3%. Real flux (lm): 896. Real lm/W: 50. Voltage / frequency range: 99-305/50-60Hz. Voltage: 96. Equipment included: Yes. Total power: 18.1. Power factor: 0.90. Dimmable equipment included: ON-OFF.

Light output 1



1 x LED

Nominal lamp power	18.1 W	LOR	100%
Lamp flux	896 lm	Total flux	896 lm
Luminous efficacy	50 lm/W	Total power	18.1 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted, Standing / Bollard

Shape and measurements

Length: 2.05 in
Width: 44.72 in
Height: 3.54 in

Adjustability

Fixed

Electric

System power: 18.1 W
Appliance Class: I

Protection

IP: 40