THORN

LIGHTING



BASE PRO

A comprehensive LED downlight family offering high performance across a wide range of applications



MULTIPLE APPLICATIONS ONE SOLUTION

Downlighting requirements vary enormously but the Base Pro family responds to all.







ONE CONSISTENT LIGHTING DESIGN APPROACH

The consistent design of the Base Pro family can achieve a unified appearance across any project, while benefiting from a variety of lumen outputs, sizes and features. The Base Pro creates a homogenous appearance that helps lift lighting installations to the next level.



BASE PRO THORN

A comprehensive LED downlight family offering high performance across a wide range of applications





Base Pro is the latest generation of downlights for functional lighting from the Zumtobel Group. Unsurpassed in lighting quality and energy efficiency, the new range has colour rendering greater than 90% and efficacy up to 108lm/W.

Base Pro has a discrete design. It's completely sealed with an ingress protection of 44 and is available in three cut-out sizes: 100mm, 150mm and 200mm. To achieve greater flexibility, the Base Pro family was developed with various lumen outputs ranging from 1000lm to over 3000lm. This ready to install fitting is supplied with a remote DALI driver and is the perfect base for any new or existing office projects and retail applications.

- Extensive range of lumen outputs from 1000lm to 3000lm.
- High colour rendering >90 and MacAdam 3.
- Efficacy up to 108 lm/W.
- Useful life of L80 50,000 hrs @ 25°C.
- Suitable for UGR 19 requirements.
- CCT 4000K (3000K available on request).

MATERIALS/FINISH

Body and front frame: die-cast aluminium body painted white Reflectors: aluminium reflector with matt finish

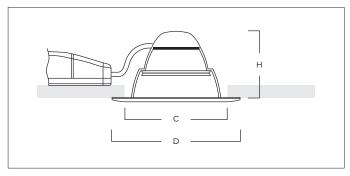
Lens: prismatic remote lens

INSTALLATION/MOUNTING

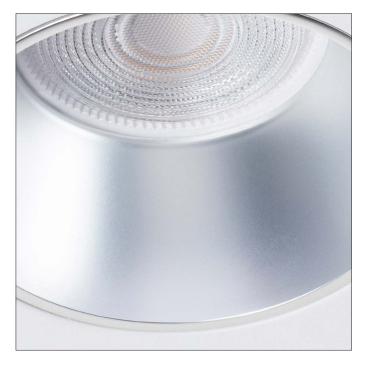
Recessed luminaire supplied complete with driver and flex and plug.

	WT (KG)	SAP CODE
Base Pro		
BASE PRO 100 LED 1000-940 HFI WH FP	0.9	96650612
BASE PRO 100 LED 1500-940 HFI WH FP	0.9	96650614
BASE PRO 150 LED 2000-940 HFI WH FP	1.1	96650616
BASE PRO 150 LED 2500-940 HFI WH FP	1.1	96650618
BASE PRO 200 LED 2000-940 HFI WH FP	1.7	96650620
BASE PRO 200 LED 3000-940 HFI WH FP	1.7	96650622

940 = CRI>90 & CTT 4000K, HFI = DALI Tridonic driver, WH = white trim, FP = Flex & Plug



C D H 100mm 115mm 60mm 150mm 165mm 80mm 200mm 220mm 100mm





Deep recessed light source with an innovative prismatic lens for a perfect glare control. Suitable for UGR19 applications.

Colour rendering grater then 90% with R9 value grater then 50% and initial 3 steps MacAdam.



Supplied with Tridonic DALI remote driver, flex and plug. Dimming range 1 to 100 %



Multiple cut-out options 100-150-200mm with a wide trim. Strong brackets with rubber protection.





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