

PRISTALUX

Pure light. Precise environments

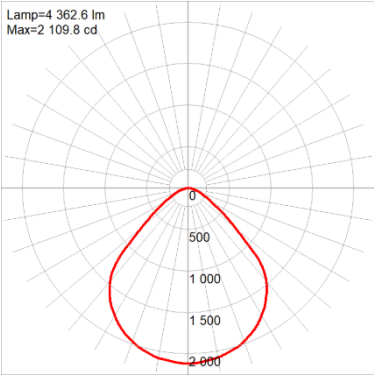
The Haneco Signature Pristalux delivers clinical-grade illumination for pharmaceutical, healthcare, food processing and laboratory environments. Purpose-engineered—not adapted—for cleanroom use, it combines IP65 and IK08 protection, COI-compliant colour accuracy, CRI >90 and high R9 performance for enhanced rendering of critical red tones. Flicker-free output and DALI smart controls further support visual comfort and flexible lighting management. Rated to 90,000 hours with a 5-year warranty, Pristalux performs where standard luminaires cannot.



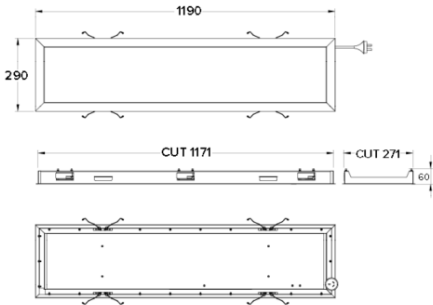
PRODUCT CODE PRISTA0312-DALI	SAP CODE 4001407
---------------------------------	---------------------

POWER 47W	LUMEN OUTPUT 4,600 lm
PRODUCT COLOUR White	IP / IK RATING IP65 IK08
CYANOSIS COMPLIANT YES	DIMMING / OPERATING AMBIENT TEMP. DALI 2.0 -20 to 40°C

PHOTOMETRIC	
Efficacy	98lm/W
CCT	4000
CRI	> 90
UGR	< 19
Beam Angle	90°
Flicker-Free	Yes



ELECTRICAL		CONSTRUCTION & LIFE	
Input Voltage	220-240Vac 50/60Hz	Body Material	Steel & Aluminium
Power Factor	> 0.9	Diffuser	PMMA
Class	Class II	Cable Entry	Side
Surge Protection	Overload / Short Circuit	Lifespan	90,000 hrs (L70/B50)
Connection Type	Flex & Plug	Weight	8 kg
Driver	Remote	Warranty	5 yrs



Dimensions: 1190 x 290 x 67 mm

Cutout: 1168 x 270 mm

Applications: Medical Facilities, Theatre Rooms, Manufacturing Facilities, Kitchen / Food Prep