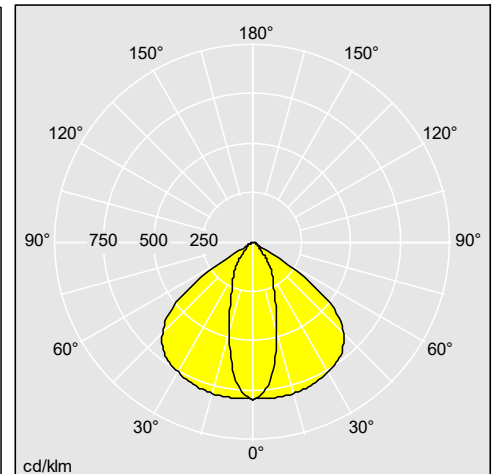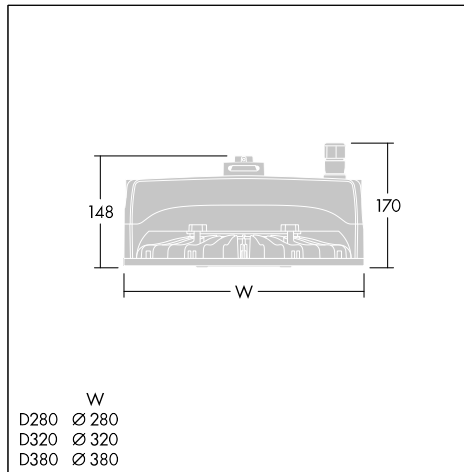THORN

HiPak Gen4

The new generation of Thorn's innovative industrial high bay luminaire offers stunning performance and a compelling ROI

- Introducing our new high bay luminaire with two light distributions: wide beam for open spaces and rack beam for high shelves. Illuminate your space with precision and efficiency.
- Highly efficient one-for-one replacement for conventional industrial luminaires – and with a higher efficacy than its predecessors, it promises a quicker payback than ever.
- With three sizes and six lumen outputs ranging up to 35000 lm, HiPak is an ideal option for point-for-point replacements on retrofit projects.
- With wide beam (WB) and rack beam (RK) light distributions available, and specially designed reflectors, HiPak is also suitable for applications such as retail, where appearance and visual comfort are high priorities.
- HiPak enables greater energy savings through DALI versions, and motion and daylight sensor integration. Emergency option is also available.
- For even higher energy-saving potential, a sensor can also be combined with basicDIM wireless. This offers a simple and convenient way to connect the luminaires wirelessly across our portfolio.
- Versions adapted for mounting onto Contus trunking available.

Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.

W	
D280	Ø 280
D320	Ø 320
D380	Ø 380

148
170

cd/klm

96636377

Material/Finish
Housing: Die cast aluminium (RAL 9006)
Lens/Diffuser: Polycarbonate
Contus adapter: pre-coated roll form steel, white (similar to RAL9016)

Installation/Mounting
All luminaires are suitable for single point suspension. All wide beam luminaires (WB) are supplied with a mounting hook as standard (chain to be ordered separately). For rack beam luminaires (RK) and sensor variants it is recommended to use the fixed rod suspension or surface wall mounting accessory (to be ordered separately). Mounting accessories to be ordered separately: stirrup for wall mounting, rod suspension for pendant mounting, wire suspension and catenary suspension. All luminaires are supplied pre-wired with a quick connector plug.
Versions adapted for Contus trunking come pre-assembled, ready to fit quickly and easily with twist & lock mechanical/electrical connections.

CB, UKCA, ENEC, IP65, IK08, SC1, CE, 650, 850, LED

HiPak Gen4

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
HiPak, fixed output				
HIPAK G4 S LED10000-840 WB HF QC5	LED		3,182	96636206
HIPAK G4 S LED15000-840 WB HF QC5	LED		3,453	96636207
HIPAK G4 M LED20000-840 WB HF QC5	LED		4,165	96636208
HIPAK G4 M LED25000-840 WB HF QC5	LED		4,177	96636209
HIPAK G4 L LED30000-840 WB HF QC5	LED		5,221	96636210
HIPAK G4 L LED35000-840 WB HF QC5	LED		5,221	96636211
HiPak dimmable, HFI (Dali-2)				
HIPAK G4 M LED20000-840 WB HFI QC5	LED		4,177	96636362
HIPAK G4 M LED25000-840 WB HFI QC5	LED		4,177	96636363
HIPAK G4 S LED10000-840 WB HFI QC5	LED		3,182	96636371
HIPAK G4 S LED15000-840 WB HFI QC5	LED		3,46	96636372
HIPAK G4 L LED30000-840 WB HFI QC5	LED		5,227	96636373
HIPAK G4 L LED35000-840 WB HFI QC5	LED		5,227	96636374
HiPak dimmable, HFIX (Dali-2 with D4i)				
HIPAK G4 S LED10000-840 WB HFIX QC5	LED		3,182	96636468
HIPAK G4 S LED15000-840 WB HFIX QC5	LED		3,553	96636469
HIPAK G4 M LED20000-840 WB HFIX QC5	LED		4,175	96636470
HIPAK G4 M LED25000-840 WB HFIX QC5	LED		4,177	96636471
HIPAK G4 L LED30000-840 WB HFIX QC5	LED		5,231	96636472
HIPAK G4 L LED35000-840 WB HFIX QC5	LED		5,231	96636473
HiPak Accessories				
HIPAK G4 MWS Remote			0,117	96637572
HIPAK G4 ROD 1m (1SET=5units)			0,983	96637573
HIPAK G4 AL Refractor S(1SET=5units)			0,626	96637574
HIPAK G4 AL Refractor M(1SET=5units)			0,799	96637575
HIPAK G4 AL Refractor L(1SET=5units)			1,032	96637576
HIPAK G4 PC Refractor S(1SET=5units)			0,628	96637577
HIPAK G4 PC Refractor M(1SET=5units)			0,548	96637578
HIPAK G4 PC Refractor L(1SET=5units)			0,859	96637579
HIPAK G4 suspension bracketS(1Set=5unit)			0,452	96637580
HIPAK G4 suspension bracketM(1SET=5unit)			0,515	96637581
HIPAK G4 suspension bracketL(1SET=5unit)			0,61	96637582