

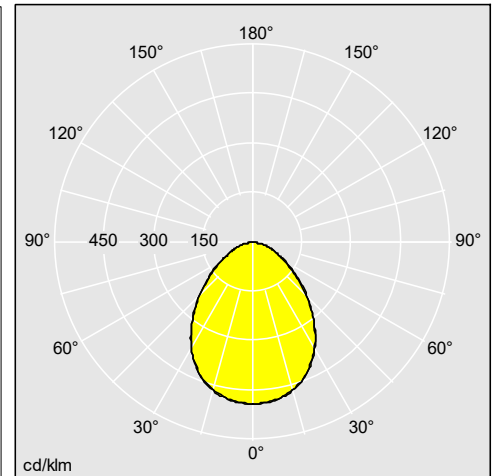
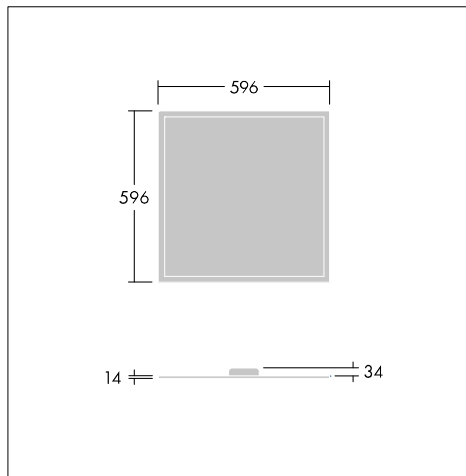
Beta 3

A flexible, efficient and long-lasting solution for office and education

- Beta 3 features square and rectangular variants suiting the traditional modular ceiling dimensions (600, 625, 300x1200)
- It can be used for different ceiling types (lay-in, plasterboard) as well as being surface mounted or suspended
- The luminance reduced optic (LRO) is the perfect choice when lighting professional office or educational buildings (complies with EN12464-1)



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



96634487

Material/Finish

Frame: white sheet steel, close to RAL9016

Optical system: opalized PMMA with deglaring foil

Installation/Mounting

Suitable for recessed lay-in as standard and accessories to allow installations in plasterboard ceilings, surface-mounted and suspended.

Specification

To specify state:

A light weight recessed luminaire with LED light source. 3000K and 4000K colour temperature, CRI>80 and a lifetime of 50,000 hours @ L80 Ta 25°C, including high efficiency up to 125lm/W, UGR<19, IP44 from below and IK03.

As Thorn Beta 3.

Beta 3

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Beta 3 square				
BETA 3 3200-840 HF LRO Q600	LED		2	96634487
BETA 3 4100-840 HF LRO Q600	LED		2	96634488
BETA 3 4800-840 HF LRO Q600	LED		2	96634489
BETA 3 3200-830 HF LRO Q600	LED		2	96634497
BETA 3 4100-830 HF LRO Q600	LED		2	96634498
BETA 3 4800-830 HF LRO Q600	LED		2	96634499
BETA 3 3200-840 HF LRO Q625	LED		2,2	96634502
BETA 3 4100-840 HF LRO Q625	LED		2,2	96634503
BETA 3 4800-840 HF LRO Q625	LED		2,2	96634504
BETA 3 4100-830 HF LRO Q625	LED		2,2	96634507
BETA 3 3200-830 HF LRO Q625	LED		2,2	92936002
Beta 3 square, emergency				
BETA 3 3200-830 HF E3 LRO Q600	LED		3,6	96800021
BETA 3 3200-830 HF E3 LRO Q625	LED		3,8	96800022
BETA 3 3200-840 HF E3 LRO Q600	LED		3,4	96800023
BETA 3 4100-830 HF E3 LRO Q600	LED		3,7	96800024
BETA 3 4100-840 HF E3 LRO Q600	LED		3,3	96800025
BETA 3 4100-840 HF E3 LRO Q625	LED		3,6	96800026
BETA 3 4800-830 HF E3 LRO Q600	LED		3,6	96800027
BETA 3 4800-830 HF E3 LRO Q625	LED		3,8	96800028
BETA 3 4800-840 HF E3 LRO Q600	LED		3,4	96800029
Beta 3 square, dimmable				
BETA 3 3200-840 HFIX LRO Q600	LED		2,11	96634493
BETA 3 4100-840 HFIX LRO Q600	LED		2,11	96634494
BETA 3 4800-840 HFIX LRO Q600	LED		2,11	96634495
BETA 3 3200-830 HFIX LRO Q600	LED		2,11	96634500
BETA 3 4100-830 HFIX LRO Q600	LED		2,11	96634501
BETA 3 4100-840 HFIX LRO Q625	LED		2,31	96634505
BETA 3 4800-840 HFIX LRO Q625	LED		2,31	96634506
BETA 3 4100-830 HFIX LRO Q625	LED		2,31	96634508
BETA 3 3200-840 HFIX LRO Q625	LED		2,31	92934655
BETA 3 4800-830 HFIX LRO Q600	LED		2,11	92935085
Beta 3 square, dimmable, emergency				
BETA 3 3200-830 HFIX E3 LRO Q600	LED		3,71	96800030
BETA 3 3200-840 HFIX E3 LRO Q600	LED		3,4	96800031
BETA 3 4100-840 HFIX E3 LRO Q600	LED		3,6	96800033
BETA 3 4800-840 HFIX E3D LRO Q600	LED		3,6	96800037
Beta 3 rectangular				
BETA 3 3200-840 HF LRO 3X12	LED		2,4	96634509
BETA 3 4100-840 HF LRO 3X12	LED		2,4	96634510
BETA 3 4800-840 HF LRO 3X12	LED		2,4	96634511
BETA 3 4100-830 HF LRO 3X12	LED		2,4	96634513

Beta 3

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Beta 3 rectangular, emergency				
BETA 3 3200-830 HF E3 LRO 3X12	LED		3,6	96800038
BETA 3 3200-840 HF E3 LRO 3X12	LED		3,7	96800039
BETA 3 4100-830 HF E3 LRO 3X12	LED		3,6	96800041
BETA 3 4100-840 HF E3 LRO 3X12	LED		4	96800042
BETA 3 4800-830 HF E3 LRO 3X12	LED		3,6	96800043
BETA 3 4800-840 HF E3 LRO 3X12	LED		3,6	96800044
Beta 3 rectangular, dimmable				
BETA 3 4100-840 HFIX LRO 3X12	LED		2,51	96634512
BETA 3 4100-830 HFIX LRO 3X12	LED		2,51	96634514
BETA 3 4800-840 HFIX LRO 3X12	LED		2,51	92935918
BETA 3 3200-840 HFIX LRO 3X12	LED		2,51	92936512
Beta 3 rectangular, dimmable, emergency				
BETA 3 3200-840 HFIX E3 LRO 3X12	LED		3,6	96800045
BETA 3 4100-840 HFIX E3 LRO WL6BU 3X12	LED		4	96800046
BETA 3 4800-840 HFIX E3 LRO 3X12	LED		3,6	96800048
Beta 3 accessories				
BETA 3 PLASTERBOARD KIT Q600			2,1	96635030
BETA 3 IQ BEAM SURFACE MOUNT KIT Q600			1,9	96635031
BETA 3 PLASTERBOARD KIT Q625			2	96635032
BETA 3 IQ BEAM SURFACE MOUNT KIT Q625			2	96635033
BETA 3 SURFACE MOUNT KIT 3X12			2,5	96635034
BETA 3 SUSPENSION KIT SQUARE			0,125	96635035
BETA 3 SUSPENSION KIT RECTANGULAR			0,125	96635036
BETA 3 PLASTERBOARD KIT 3x12			2,5	96635447