



GE
Lighting



A++

energy class

101

lumens/watt

Lumination™ LED Luminaires IS-Series

IS147B2MVSLVREL IHNS

93012581

Product information

Lumination™ LED Luminaires – IS Series are designed to deliver efficient lighting for commercial applications. These efficient lighting fixtures have a long life and deliver a remarkably efficient 105-110 lumens per watt allowing for lower maintenance and operating costs.

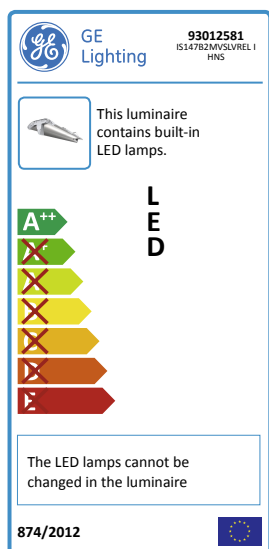
Application areas



Industrial



Retail



Product data

Dimensions	260x169x1256mm
Energy efficiency class (EEC)	A++
IP Rating	20
Certifications	CB/CE
Impact resistance	IK02
Mounting type	Suspended
DIALux description	GE - Lumination™ LED Luminaires IS-Series - 4800lm - 47.5W - 3500K - 80CRI - 93012581[SKU] - Suspended / Pendant
Dimmability	YES

Performance data

Nominal lumens [lm]	4800
Nominal correlated colour temperature (CCT) [K]	3500
Colour rendering index (CRI) [Ra]	80
Total system power	47.5

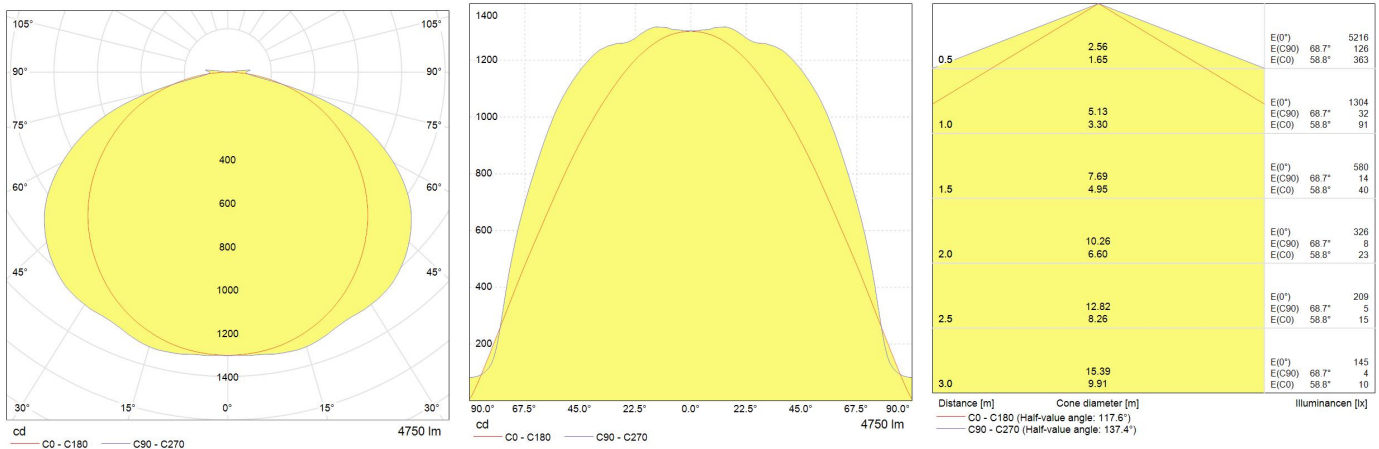
Electrical data

Controllability	Dimmable electronic (0-10V)
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Logistic data

Product status	Available
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Photometric Data



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Lighting design tools & calculators \(HTTP\)](#)

[Lumination™ LED Luminaires – IS Series Data sheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[All images/technical drawings and photometric files \(HTTP\)](#)

[Certificate for the Quality Management System of GE Lighting EMEA \(PDF\)](#)

[Certificate for the Environmental Management System of GE Lighting EMEA \(PDF\)](#)