

High Power 40



* They replace high power energy saving compact lamps: the same colour temperature as CFLs.

* Pleasantly designed compact housing and extremely high light output: from 2850 to 4000 lumen.

* Excellent colour rendering and light quality. The effect is more pleasant for users when these lamps are used compared to CFL with equal lumens given the wider spectrum.

* Metal heat sink for excellent thermal management.

* Opal diffuser for softer, well diffused light.

* Suitable for outdoor use inside special fixtures.

Item Characteristics

Code	L4040HP
Lamp Voltage	220-240 V
Nominal Power	40 W
Base	E27
Lamp Current	0,17 A
Flux	3850 LUMEN
Light Tonality	Natural white
Colour temperature	4000 K
Opening beam	200°
Diameter	119 mm
Length	213 mm
Weight	463 g

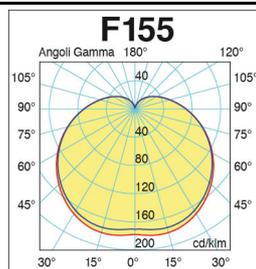
Performance

Photometry	F155
Irc/Ra	>80
Lifetime	15000 h
Energy Class	A+
kWh/1000h	40
Equivalence with incandescent lamp	220 W

Tech Info

Dimmable	NO
Number of ON-OFF cycles	100000
Power Factor	0,97
Warm-up time up to 60 % of the full light output	Instant Full Light
Lamp start time	<0,2s
LLMMF - Lamp lumen maintenance factor	70
T (°C) Working environment Temp.	-25°C / +35°C
Fulfilled Directives and norms	2011/65/UE * RoHS 2012/19/UE * RAEE 2014/30/UE * Compatibilità Elettromagnetica 2014/35/UE * Bassa Tensione EN 61547 * anno 2010 EN 55015 * anno 2014 EN 61000-3-2 * anno 2007 (+A1/+A2:2011) EN 61000-3-3 * anno 2014 EN 62471 * anno 2010 IEC/TR 62471-2 EN 62031 * anno 2009 (+A1:2013) EN 62560 * anno 2013 EN 60968 * anno 2013 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling 2009/125/CE * Progettazione Eco Compatibile 1194/2012 * Progettazione Eco Compatibile

Spectrocolorimetry and Photometry



Eulumdat file for lighting calculations available on the website

Shipping info

Single pack dimensions L x H x D (mm)	120 x 120 x 222
Item barcode	8011905843502
Pack	10 pz
Master barcode	8011905788780