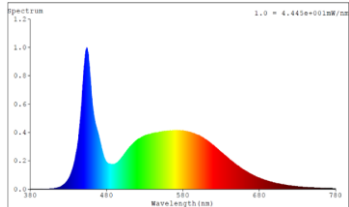


	Light Source Technical DataSheet
EAN	3276008015446;3276008015453;3276008015309;3276008015491;3276008015460;3276008015279;3276008015255;3276008015439;3276008015316;3276008015286
Supplier's name or trade mark	INSPIRE
Date of placement on the market (YYYY-MM-DD)	2026-04-23
Light sources maker model	ZBL1254
EPREL Registration number	2576684
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2576684
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	Direct wired
Mains (MLS) or non-mains (NMLS)	NMLS
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	no
Energy consumption in on-mode (kWh/1000h)	7
Useful luminous flux (lm)	1125
Beam angle correspondence (degrees)	360
Energy Efficiency Class	C
Correlated colour temperature type (K)	steps
Correlated colour temperature (K)	3000
Correlated colour temperature (K)	4000
Correlated colour temperature (K)	6000
On-mode power (W)	6.5
Standby power (W)	0.00
Colour rendering index	80
Min Colour rendering index	
Max Colour rendering index	
Outer dimensions (Height) (millimetre)	
Outer dimensions (Width) (millimetre)	
Outer dimensions (Depth) (millimetre)	
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - ZBL1254.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0.44; 0.38; 0.3176
Chromaticity coordinate (y)	0.403; 0.38; 0.3275
R9 Colour rendering index	10
Survival factor	0.90
Lumen maintenance factor	0.96
Indicative Lifetime L70B50	25000

Save