



UniLED is based on a modular design with high efficiency Light emitting diods. Each module have 7 diods with a individual light emitting capacity up to 194 lumen. That makes a total light emitting capacity of 1 358 lumen for each module. –Yes, 1 358...!

UniLED comes in standard armatures with 1, 3 or 6 modules making powerful combinations possible to enlight your work and ordinary workday!

A short summary of the demands in EN 12464-1

The values given refer to the lowest illuminances in operation on the work surface or visual object. The illuminances refer to the lowest average values and are intended for work under normal conditions.

The requirements for illuminances should be increased in difficult working conditions, in activities that require great accuracy or high productivity, in visual objects with small details or low contrast, in cases of impaired vision or when visual work is carried out for a long time.

The requirements for illuminances can be reduced in visual objects with abnormally large size and high contrast or when visual work is carried out for an unusually short time.

Type of work	General (LUX)	Spot (LUX)
Archiving, copying	200	300
Regular office work	300	500
Computer workstation	300	500
Precision work	300	750
Fine precision work	500	1500
Conference rooms	200	500
Cleaning	200	-

Heads UP: General lighting refers here to the average illuminance measured in the horizontal plane 85 cm above the floor.

UniLED Unique Features:

- Up to 194 lumen/w efficiency
- Compliance to **EN 12464-1**
- Metall enclosure compliant with EN 61010-0
- Overheat protection
- Individual overload and short circuit protection on each Module
- 1, 3 or 6 modules armatures gives powerful flexibility
- Hanging, standing or arm mounted design

MIND YOUR EYE!

