# **PHILIPS** Lighting



## High efficient Fortimo LED-R modules for raster optics.

### Fortimo LED-R

The Fortimo LED-R modules are designed together with BJB's OptiLine Louvres. Together they make a high efficient and low-glare lighting solution. The system is extremely easy to install due to the one-click-fixation system which enables screwless installation, even for high voltage applications. The Fortimo LED-R modules are available in a full range serving all different needs from different application. There are standard CRI80 modules, CRI90 High Efficiency versions, FlexTune tunable white and BioUp Cyan Enhanced Dynamic versions. Basically covering all the needs for office, retail and hospitality applications.

#### Benefits

- $\cdot$  High energy efficiency
- $\cdot$  Easy installation
- $\cdot$  Low glare when combined with OptiLine louvres
- $\cdot$  CRI >80 and >90, CRI >90 based on High Efficient technology
- $\cdot$  FlexTune tunable white versions
- BioUp Cyan Enhanced Dynamic versions

#### Features

- 179 Lm/W (CRI80, 4000K)
- CRI >80 and CRI >90
- $\cdot$  HV or LV system
- FlexTune tunable white: tunable from 2700K to 6500K (CRI90 based)
- BioUp CED: tunable from 2700K to 5000K (CRI80 based), R9 >50. MDER of 0.95 at 5000K

#### Fortimo LED-R

#### Application

- $\cdot$  Reflector or louvre based luminaires
- Technologies suitable for Offices, Retail, Hospitality, Education and Hospitals

LV5

#### Versions

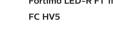


Fortimo LED-R FT 1ft MF 927-965 FC HV5

Fortimo LED-R BioUP CED 2ft FC



Fortimo LED-R BioUP CED 1ft FC LV5





Fortimo LED-R FT 1ft MF 927-965 FC LV5





Fortimo LED-R BioUP CED 1ft FC HV5



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Fortimo LED-R FT 2ft MF 927-965 FC LV5



Fortimo LED-R BioUP CED 2ft FC HV5 **Fortimo LED-R** 



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