

MEGAMAN® GENOA



MEGAMAN® GENOA provides a total energy saving solution for general lighting with wide beam optics of 90°. It works perfectly with the TECOH® CFx LED light engine to provide high efficiency light output with up to 35,000 lifetime to replace 2 x 13W and 2 x 18W CFLni downlights.

MEGAMAN® GENOA offers high uniformity soft light with low glare. It has a 20° shielding angle which is ideal for general lighting applications, such as hotel lobbies, restaurants, supermarkets and reception areas.

Features

- Works with TECOH® CFx LED light engines to replace 2 x 13W and 2 x 18W CFLni downlights
- Provides a total energy saving solution for general lighting with wide beam optics
- Works with either TECOH® CFx high efficiency or extended life models
- Soft light in high uniformity
- Offers glare control with a 20° shielding angle
- Instant 'ON' without warm up or flicker
- Die-cast aluminium body

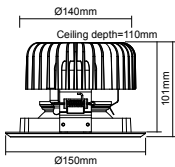
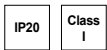
Applications

- Shopping malls
- Hotel lobbies
- Restaurants
- Supermarkets
- Reception areas
- Corridors

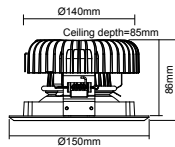
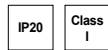
Indoor Lighting • Recessed

MEGAMAN® GENOA

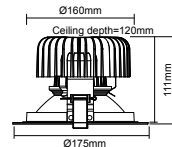
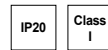
F25245RC



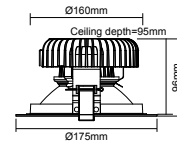
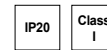
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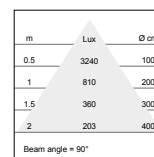
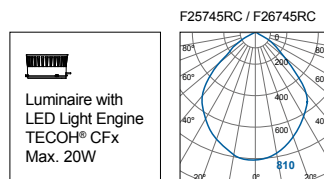
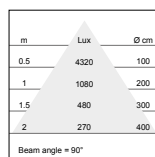
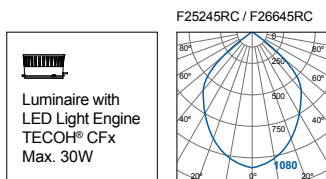
F26645RC



F26745RC



Model No.	Max. Wattage (W)	Dimension (mm)	Cut-Out (mm)	Light Source	Lamp Base	Materials	Weight (g)
F25245RC	30	Ø150 x H101	Ø140	TECOH® CFx CF0112 / CF0112d / CF0120 / CF0120d	PHJ65d-2	Aluminium	800
F25745RC	20	Ø150 x H86	Ø140	TECOH® CFx CF0112 / CF0112d	PHJ65d-2	Aluminium	650
F26645RC	30	Ø175 x H111	Ø160	TECOH® CFx CF0112 / CF0112d / CF0120 / CF0120d	PHJ65d-2	Aluminium	900
F26745RC	20	Ø175 x H96	Ø160	TECOH® CFx CF0112 / CF0112d	PHJ65d-2	Aluminium	656



Please refer to page 161 for more light source information

Specification of MEGAMAN® LED light engine TECOH® CFx

Model No.	Voltage (V)	Wattage (W)	Luminous Flux (lm)	Luminous Efficacy (lm/W)	Colour Temp. [CRI]	Life Time at L70 B10 and Tc 65°C (hrs)	Dimmable	Energy Label
CF0112	220-240	15	1200	80	2800K / 4000K [Ra80]	25000	No	A+
CF0120	220-240	26	2000	77	2800K / 4000K [Ra80]	25000	No	A
CF0112d	220-240	20	1100 [2800K] 1200 [4000K]	55 [2800K] 60 [4000K]	2800K [Ra82] 4000K [Ra85]	35000	100-10%	A
CF0120d	220-240	30	1800 [2800K] 2000 [4000K]	60 [2800K] 67 [4000K]	2800K [Ra82] 4000K [Ra85]	35000	100-10%	A



Working with TECOH® CFx LED Light Engine

Please refer to page 150 for more information on TECOH® CFx