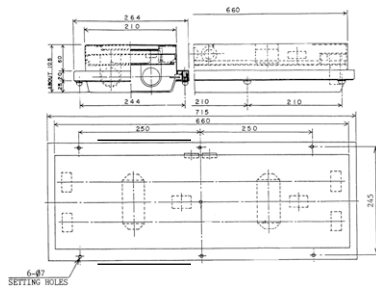


FLUORESCENT CEILING LIGHTS

45 series N9.5 IP56 5~45°C

W.T. flush mounting type with globe
FLC-2245



Normal Spec.

- Low power consumption, Glow starter type, without fluorescent lamp

Material

- Body : Steel plate
- Globe : Acrylic (Milky)

Lamp

- JIS standard type fluorescent lamp : G13 20W

Connection

- Bushing $\phi 16 \times 2$
- Terminal board : JISF8812/O-20-2"/4P

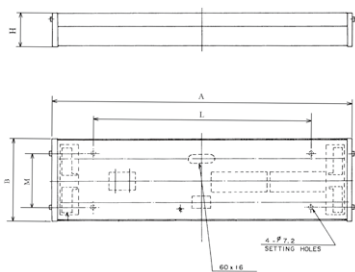
Optional specification

- IEC standard lamp type
- High power factor
- 50Hz type
- Globe : Available clear diffuser and Diamond cut diffuser on your request.
- Available SUS material type on your request
- R (with emergency lamp)

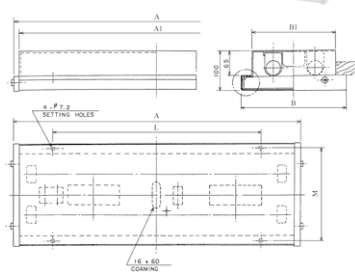
Model	Voltage/Frequency code No.			Protection degree IP	Weight kg
	AC100V60Hz	AC115V60Hz	AC220V60Hz		
FLC-2145 / R	A15010055 / A15010058	A150100551 / A150100581	A150100550 / A150101601	IP56	2.6
FLC-2245 / R	A15010085 / A15010088	A150100853 / A150100883	A150100854 / A150100884	IP56	3.2

44/49 series N9.5 IP20 5~45°C

N.W.T surface mounting type with globe
FLC-2244



N.W.T flush mounting type with globe
FLC-2249



Normal Spec.

- Low power consumption, Glow starter type, without fluorescent lamp

Material

- Body : Steel plate
- Globe : Acrylic (Milky)

Lamp

- JIS standard type fluorescent lamp : G13 20W

Connection

- Coaming
- Terminal board : JISF8812/O-20-2"/4P

Optional specification

- IEC standard lamp type
- High power factor
- 50Hz type
- Globe : Available clear diffuser and Diamond cut diffuser on your request.
- Available SUS material type on your request
- R (with emergency lamp)

Model	Dimension (mm)				
	A	B	L	M	H
FLC-2144	662	182	480	120	75
FLC-2244	662	182	480	120	75
FLC-2344	662	300	480	250	75
FLC-4144	1272	182	550	120	75
FLC-4244	1272	182	550	120	75

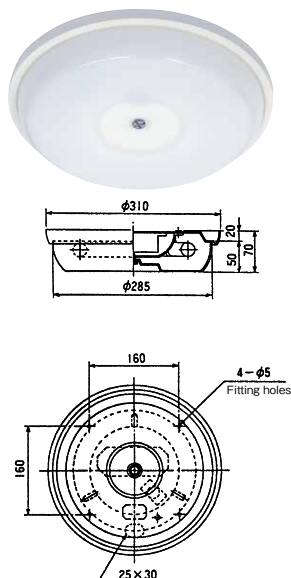
Model	Dimension (mm)					
	A	A1	B	B1	L	M
FLC-2149	662	640	182	140	500	159
FLC-2249	662	640	182	140	500	159
FLC-2349	662	640	300	260	500	279
FLC-4149	1272	1250	182	140	500	159
FLC-4249	1272	1250	182	140	500	159

Model	Voltage/Frequency code No.			Protection degree IP	Weight kg
	AC100V60Hz	AC115V60Hz	AC220V60Hz		
FLC-2144 / R	A15010001 / A15010002	A150100018 / A150100026	A150100019 / A150100027	IP20	2.6
FLC-2244 / R	A15010003 / A15010004	A1501000303 / A150100047	A1501000304 / A150100041	IP20	3.2
FLC-2344 / R	A15010005 / A15010006	A150100050 / A150100063	A150100055 / A150100064	IP20	5.2
FLC-4144 / R	A15010007 / A15010008	A1501000711 / A150100081	A1501000712 / A150100082	IP20	4.5
FLC-4244 / R	A15010009 / A15010010	A150100090 / A150100102	A150100096 / A150100103	IP20	5.2
FLC-2149 / R	A15010023 / A15010024	A150100249 / A15010022411	A150100230 / A15010022412	IP20	2.9
FLC-2249 / R	A15010031 / A15010033	A1501003112 / A150100343	A150100316 / A150100344	IP20	3.6
FLC-2349 / R	A15010039 / A15010040	A150100396 / A150100406	A150100397 / A150100407	IP20	5.6
FLC-4149 / R	A15010047 / A15010048	A150100471 / A150100481	A150100472 / A150100482	IP20	5.3
FLC-4249 / R	A15010053 / A15010054	A150100534 / A150100541	A150100311 / A150100542	IP20	7.5

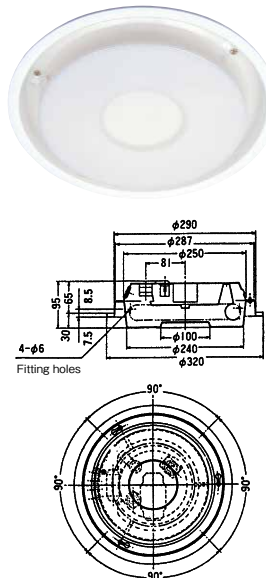
FLUORESCENT CEILING LIGHTS

FCC series N9.5 IP20 5~45°C

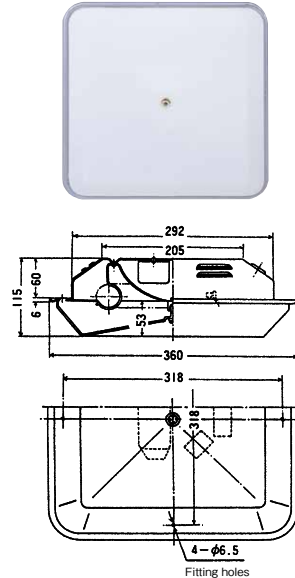
N.W.T. surface mounting type with globe
FCC-2121 / 3121



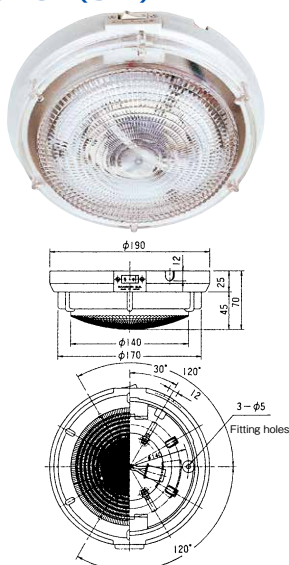
N.W.T. flush mounting type with globe
FCC-2105 / 3105



N.W.T. flush mounting type with globe
FCC-2108 / 3108



N.W.T. surface type with globe
FCC-9101 (9W)



※DC24V type control by inverter

Specification

- Low power factor, Glow starter type without fluorescent lamp

Material

- Body : Steel plate
- Globe : FCC-3121 = AS (Milky and clear)
FCC-3105 = AS (Milky and clear)
Acrylic (Diamond cut type)
FCC-3108 = Acrylic (Milky and clear)

Lamp

- JIS standard fluorescent lamp : FCL G10q 20W / 30W

Connection

- Coaming
- Terminal board : JISF8812/O-20-2P/4P

Option

- 50Hz type
- DC24V type
- R (Emergency lamp)
※ Without FCC-9101

Model	Voltage/Frequency code No.			Protection degree IP	Weight kg
	AC100V60Hz	AC115V60Hz	AC220V60Hz		
FCC-2121 / R	A15030026 / A15030027	A150300262 / A150300271	A150300072 / A150300081	IP20	1.5
FCC-3121 / R	A150300280 / A150300291	A150300283 / A150300295	A150300284 / A150300296	IP20	1.7
FCC-2105 / R	A15030031 / A15030035	A15030033 / A15030037	A150300335 / A150300372	IP20	1.6
FCC-3105 / R	A15030039 / A15030043	A15030041 / A15030045	A150300411 / A150300451	IP20	1.8
FCC-2108 / R	A15030003 / A15030004	A150300033 / A150300041	A150300034 / A150300042	IP20	2.5
FCC-3108 / R	A15030007 / A15030008	A150300072 / A150300081	A150300073 / A150300082	IP20	2.7

Model	Code No.	Note	Protection degree IP	Weight kg
	DC24V			
FCC-9101	6551	ON/OFF switch	IP20	0.5