

GENERAL NOTES:

Do not scale off this drawing
All drawings to be read in conjunction with all other relevant documents, including drawings and specifications
All dimensions to be checked on site prior to commencing installation or construction
All luminaire positions to be confirmed by lighting designer prior to commencement of installation.
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Circuit diagram indicated in this drawings are purely based on lighting control sequence. They are not to be treated as conduit layer of the power distribution to the lighting fixtures.

Conduits, cables, relays and associated electrical equipment design and installation to be coordinated by electrical contractor/consultant.

DRAWING REFERENCE CHART			
No.	DATE	INITIALS	REV. DETAILS
01	31-12-2025	KO	DETAIL DESIGN

PROJECT NAME:

FAIRFIELD HOTEL

CLIENTS:

MULAJASHAKAR
 CO: BRIGADE HOTEL VENTURES LIMITED
 29th & 30th Floor, World Trade Center,
 100, Bannerghatta Road, Bangalore - 560056, India
 Tel: +91 80 40438000, Fax: +91 80 40438010

LIGHTING CONSULTANT:

 L&F CONSULTING CONSULTANTS
 P.O. Box 50284 Dubai, U.A.E.
 Tel: +971 4 3975858, Fax: +971 4 3975959

DRAWING TITLE:

COVER SHEET			
DRAWN BY	JOB CAPTAIN	CHECKED BY	DATE
KRISHNAPRIYA	VJ	RAJ	31-12-2025
JOB No.			SCALE (A1)
167			NTS
SERIAL REF.			REV NO
			00

BRIGADE FAIRFIELD

INTERNAL LIGHTING - FIRST FLOOR

LIGHTING DESIGN

DRAWING LIST :

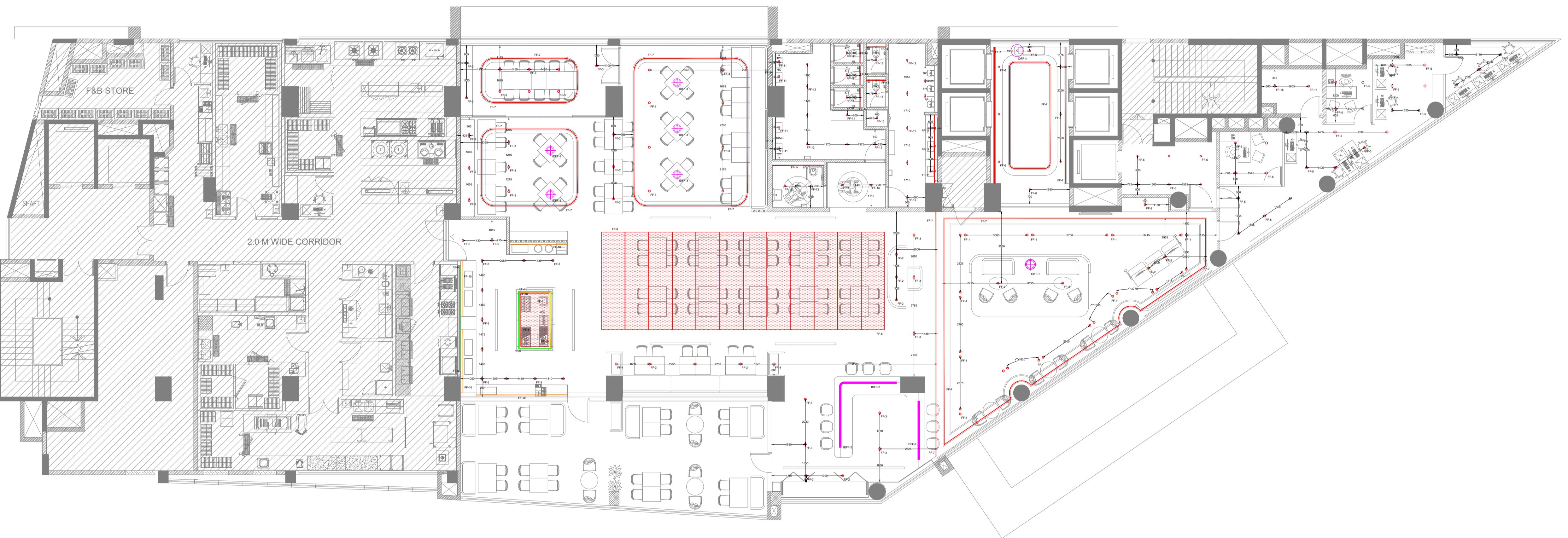
DRAWING NUMBER	SCALE	SIZE	TITLE
IL-FF-000	NTS	A1	COVER SHEET
IL-FF-101	AS	A1	INTERNAL LIGHTING - FIRST FLOOR - LUMINAIRE LOCATION
IL-FF-102	AS	A1	INTERNAL LIGHTING - FIRST FLOOR - LIGHTING CONTROL SWITCHING
IL-FF-103	NTS	A1	INTERNAL LIGHTING - FIRST FLOOR - LUMINAIRE DETAILS

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DRAWING REFERENCE CHART
No. 01 DATE 31-12-2025 INITIALS KO REV. DETAILS DETAIL DESIGN



LEGENDS:

SYMBOL	DESCRIPTION	IP RATE	CONTROL
○ ○	2x10.6 W - LED, RECESSED CEILING ADJUSTABLE TWIN DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.6 W - LED, RECESSED CEILING ADJUSTABLE DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	DALI DIMMING
FF-3	10.6 W - LED, RECESSED CEILING ADJUSTABLE DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.7 W - LED, RECESSED CEILING DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	DALI DIMMING
○	10.7 W - LED, RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.6 W - LED, RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
FF-7	14.4 W/m - LED, LINEAR CEILING COVE LIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
FF-8	2 W/Sq.Ft - LED, BACKLIGHT - 120° - 3000K	IP20	DALI DIMMING
FF-9	6 W/m - LED, LINEAR FEATURE LIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
FF-10	6 W/m - LED, LINEAR FURNITURE LIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
○	5 W - LED, RECESSED CEILING DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	ON/OFF
○	7.2 W - LED, RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	ON/OFF
○	10.6 W - LED, RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	ON/OFF
FF-14	6 W/m - LED, LINEAR CEILING COVE LIGHT - DIFFUSED BEAM - 3000K	IP20	ON/OFF
○	15.7 W - LED, RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING

LEGENDS:

SYMBOL	DESCRIPTION	IP RATE	CONTROL
●	IDFF-1 10 W - DECORATIVE FLOOR LAMP - 3000K	IP20	ON/OFF
—	IDFF-2 25 W - DECORATIVE PENDANT - 3000K	IP20	MAINS DIMMING
●	IDFF-3 20 W - DECORATIVE PENDANT - 3000K	IP20	MAINS DIMMING
○	IDFF-4 10 W - DECORATIVE TABLE LAMP - 3000K	IP20	ON/OFF

PROJECT NAME:
FAIRFIELD HOTEL

CLIENTS:
MULAJASHAKAR
BRIGADE GROUP OF COMPANIES
29th & 30th Floor, World Trade Center,
Plot No. 10, Sector 1, Outer Ring Road,
Mysore-Karnataka Highway, Bangalore 560055, India
Ph: +91 80 40438000 , Fax: +91 80 40438010

LIGHTING CONSULTANT:
LEAF CONSULTING CONSULTANTS
P.O Box-50254 Dubai, U.A.E
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DRAWING TITLE:
INTERNAL LIGHTING FIRST FLOOR LUMINAIRE LOCATION
DRAWN BY KRISHNAPRIYA JOB CAPTAIN VI CHECKED BY RAJ DATE 31-12-2025
JOB NO. 167 SCALE (A1) 1:80
SERIAL REF. IL-FF-101 DRAFT NO. 00

GENERAL NOTES:

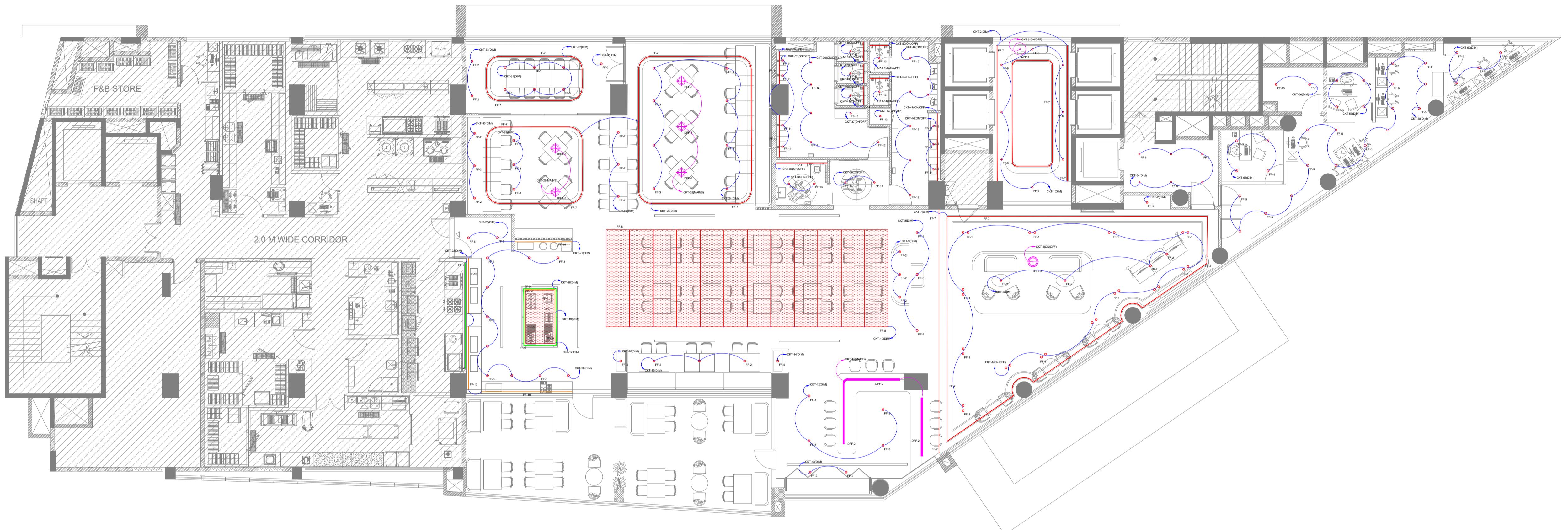
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No.	DATE	INITIALS	REV. DETAILS
01	31-12-2025	KO	DETAIL DESIGN



PROJECT NAME:
FAIRFIELD HOTEL

CLIENTS:
 **BRIGADE GROUP**
 MAJUASHANKAR
 C/O BRIGADE HOTEL VENTURES LIMITED
 29th & 30th Floor, World Trade Center,
 100ft Road, Malleswaram - Indiranagar, Bangalore - 560005, India
 Ph: +91 80 40438000 , Fax: +91 80 40438010

LEGENDS:

SYMBOL	DESCRIPTION	IP RATE	CONTROL
○ ○	2x10.6 W - LED,RECESSED CEILING ADJUSTABLE TWIN DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.6 W - LED,RECESSED CEILING ADJUSTABLE DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	DALI DIMMING
○	10.6 W - LED,RECESSED CEILING ADJUSTABLE DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.7 W - LED,RECESSED CEILING DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	DALI DIMMING
○	10.7 W - LED,RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
○	10.6 W - LED,RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING
— FF-7	14.4 W/m - LED,LINEAR CEILING COVELIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
□ FF-8	2 W/Sq.Ft - LED,BACKLIGHT - 120° - 3000K	IP20	DALI DIMMING
— FF-9	6 W/m - LED,LINEAR FEATURE LIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
— FF-10	6 W/m - LED,LINEAR FURNITURE LIGHT - DIFFUSED BEAM - 3000K	IP20	DALI DIMMING
○	5 W - LED,RECESSED CEILING DOWNLIGHT - MEDIUM BEAM - 3000K	IP20	ON/OFF
○	7.2 W - LED,RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	ON/OFF
○	10.6 W - LED,RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	ON/OFF
— FF-14	6 W/m - LED,LINEAR CEILING COVELIGHT - DIFFUSED BEAM - 3000K	IP20	ON/OFF
○	15.7 W - LED,RECESSED CEILING DOWNLIGHT - WIDE BEAM - 3000K	IP20	DALI DIMMING

LEGENDS:

SYMBOL	DESCRIPTION	IP RATE	CONTROL
● IDFF-1	10 W - DECORATIVE FLOOR LAMP - 3000K	IP20	ON/OFF
— IDFF-2	25 W - DECORATIVE PENDANT - 3000K	IP20	MAINS DIMMING
● IDFF-3	20 W - DECORATIVE PENDANT - 3000K	IP20	MAINS DIMMING
○ IDFF-4	10 W - DECORATIVE TABLE LAMP - 3000K	IP20	ON/OFF

LIGHTING CONSULTANT:
 **LAFIT CONSULTING CONSULTANTS**
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DRAWING TITLE:
INTERNAL LIGHTING FIRST FLOOR LIGHTING CONTROL SWITCHING
 DRAWN BY: KRISHNAPRIYA JOB CAPTAIN: VI CHECKED BY: RAJ DATE: 31-12-2025
 JOB No: 167 SCALE (A1) 1:80
 SERVER REF: IL-FF-102 DRAFT NO: 00

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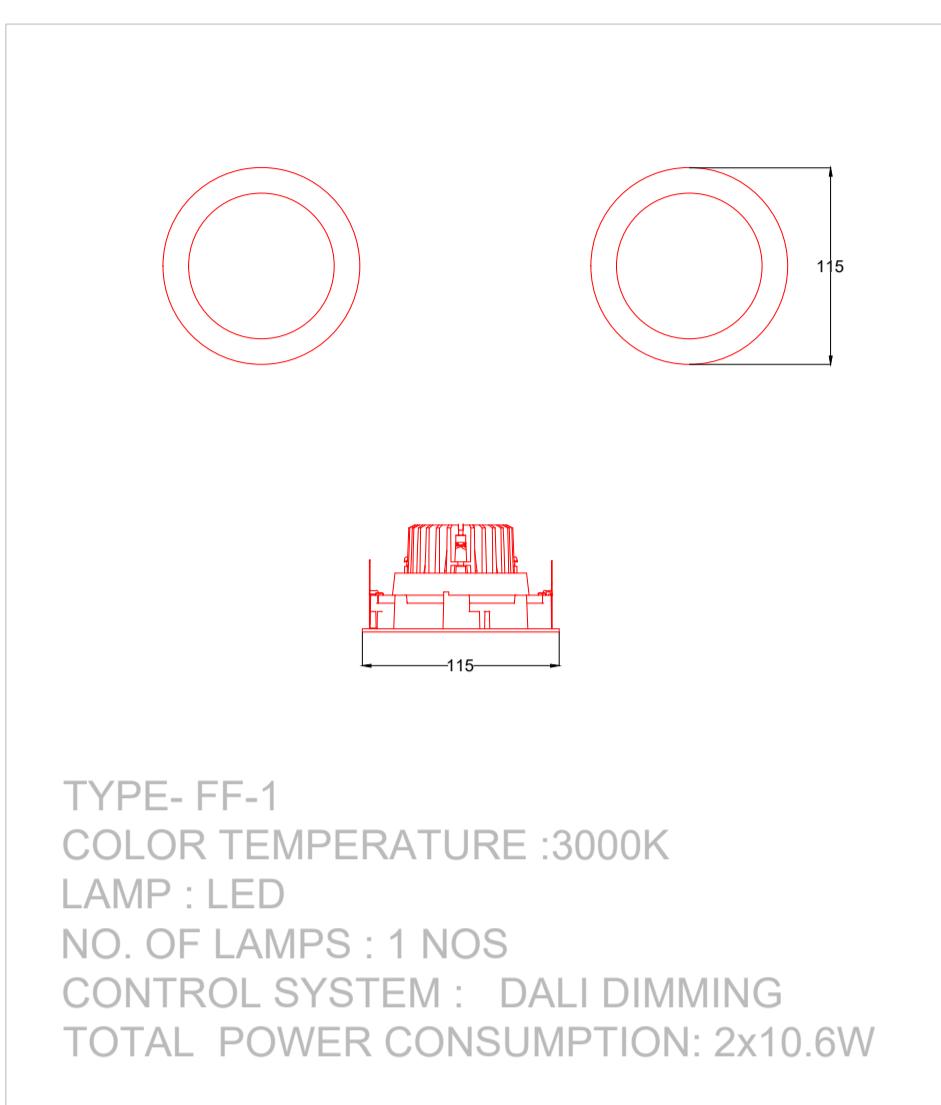
PROJECT NAME:
FAIRFIELD HOTEL

CLIENTS:
M. RAJSHANAKAR
C/O BRIGADE HOTEL VENTURES LIMITED
29th & 30th Floor, World Trade Center,
Opp. Hotel Taj Mahal Palace, Dr. Rajkumar Road,
Mylapore - Reddipet, Bangalore - 560005, India
Ph: +91 80 40438000, Fax: +91 80 40438010

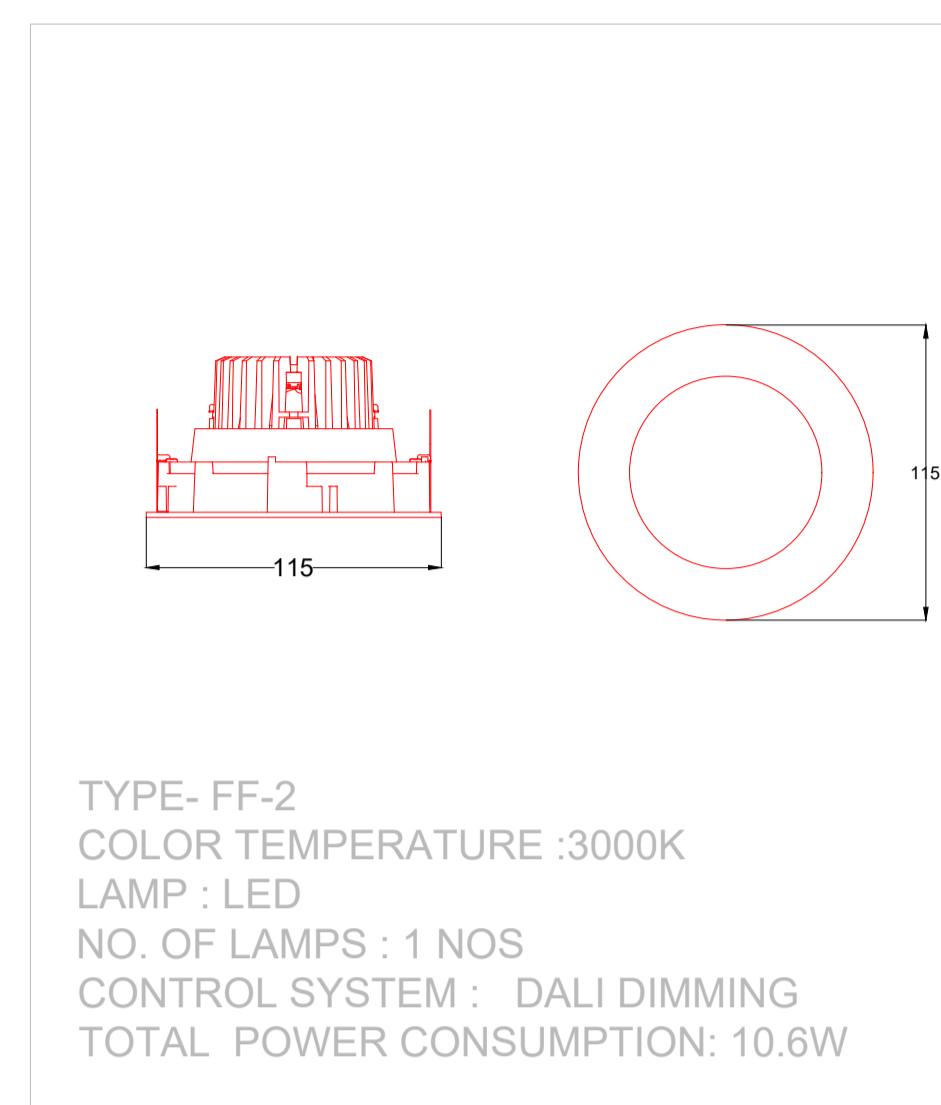
LIGHTING CONSULTANT:
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Tel: +971 4 3975858, Fax: +971 4 3975959

DRAWING TITLE:
**INTERNAL LIGHTING
FIRST FLOOR
LUMINAIRE DETAILS**

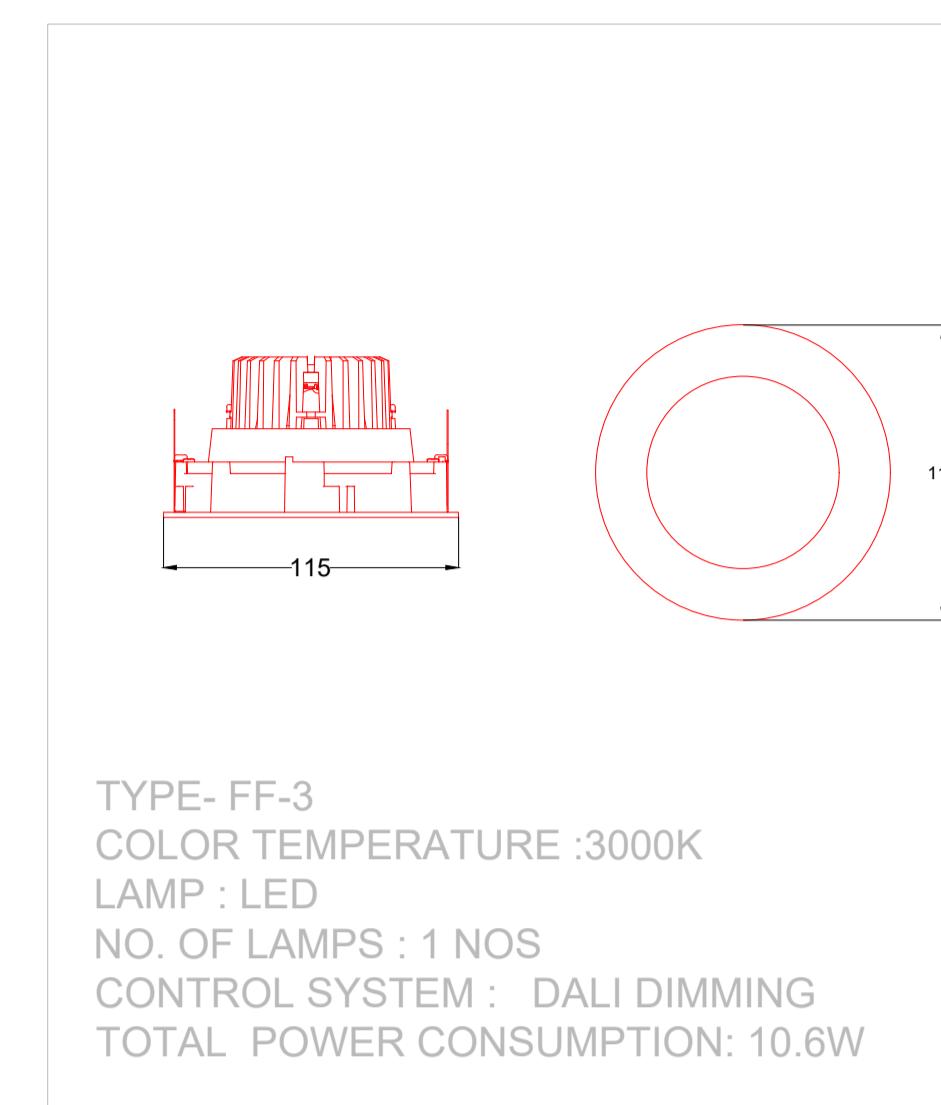
DRAWN BY	JOB CAPTAIN	CHECKED BY	DATE
KRISHNAPRIYA			
JOB No.	VJ	RAJ	31/12/2025
167			
SERIAL REF.		SCALE (A1)	NTS
			DESI NO
			00



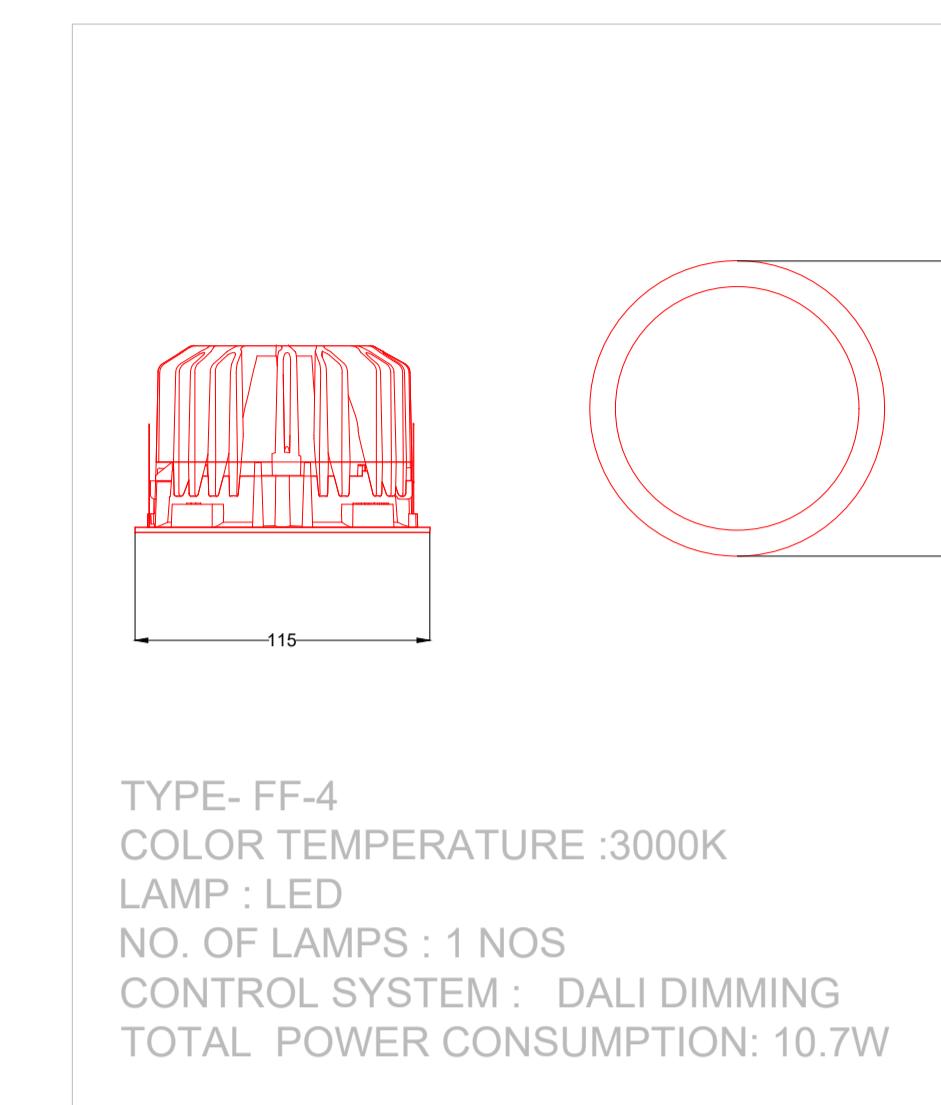
TYPE- FF-1
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 2x10.6W



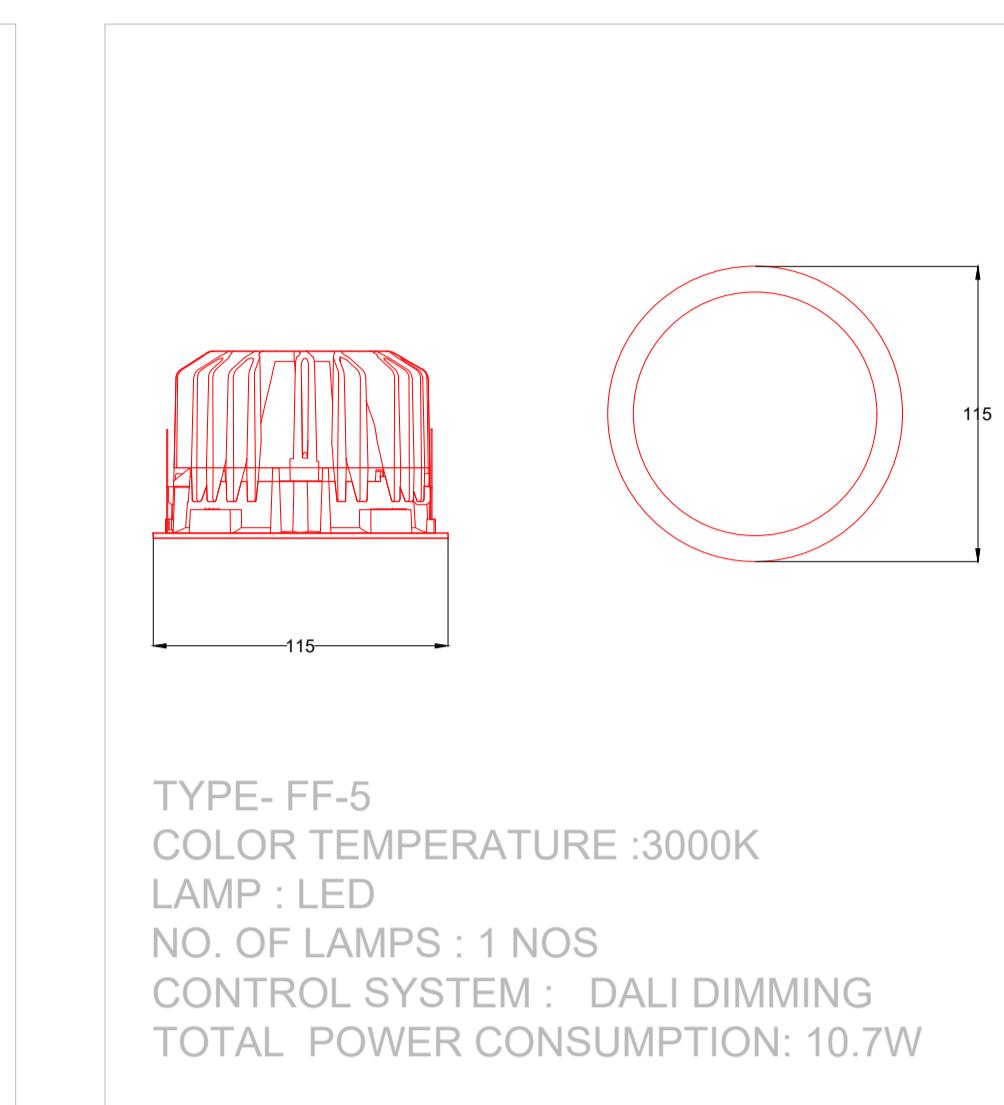
TYPE- FF-2
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 10.6W



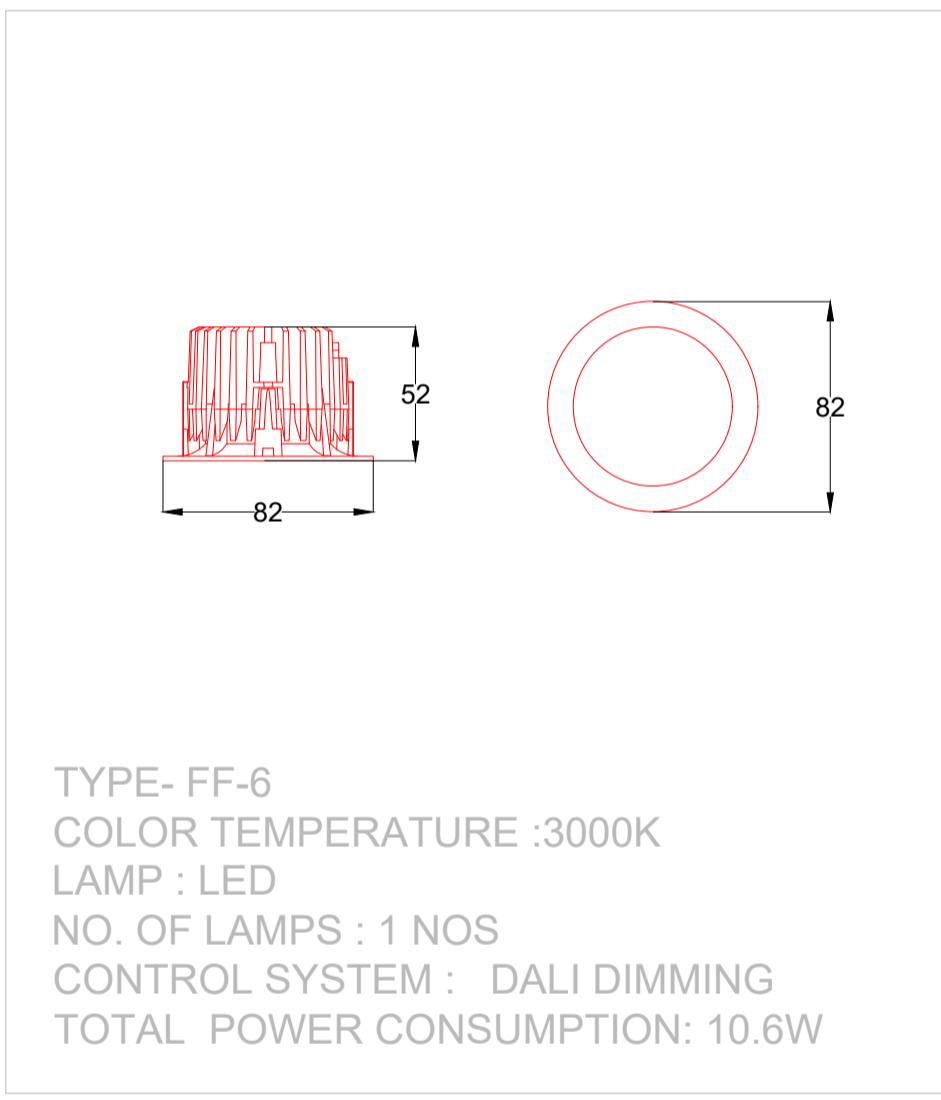
TYPE- FF-3
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 10.6W



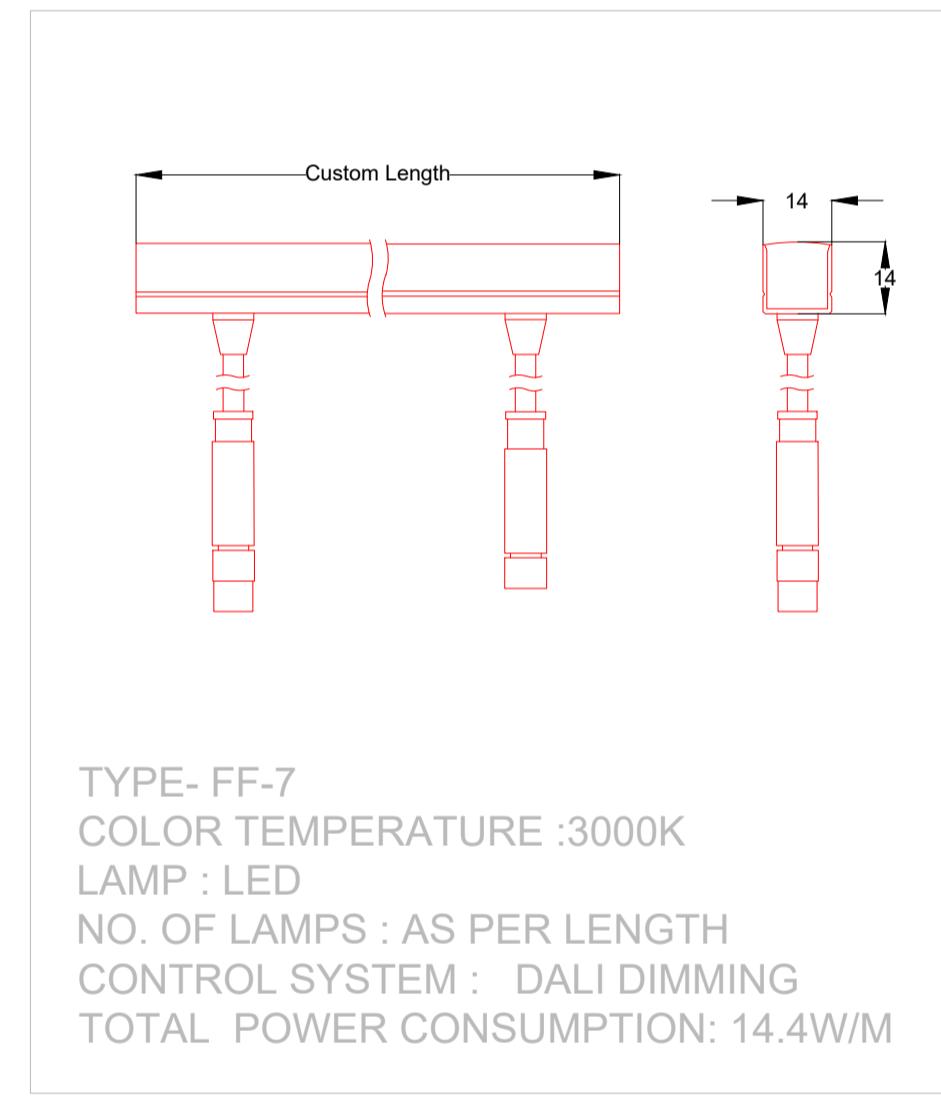
TYPE- FF-4
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 10.7W



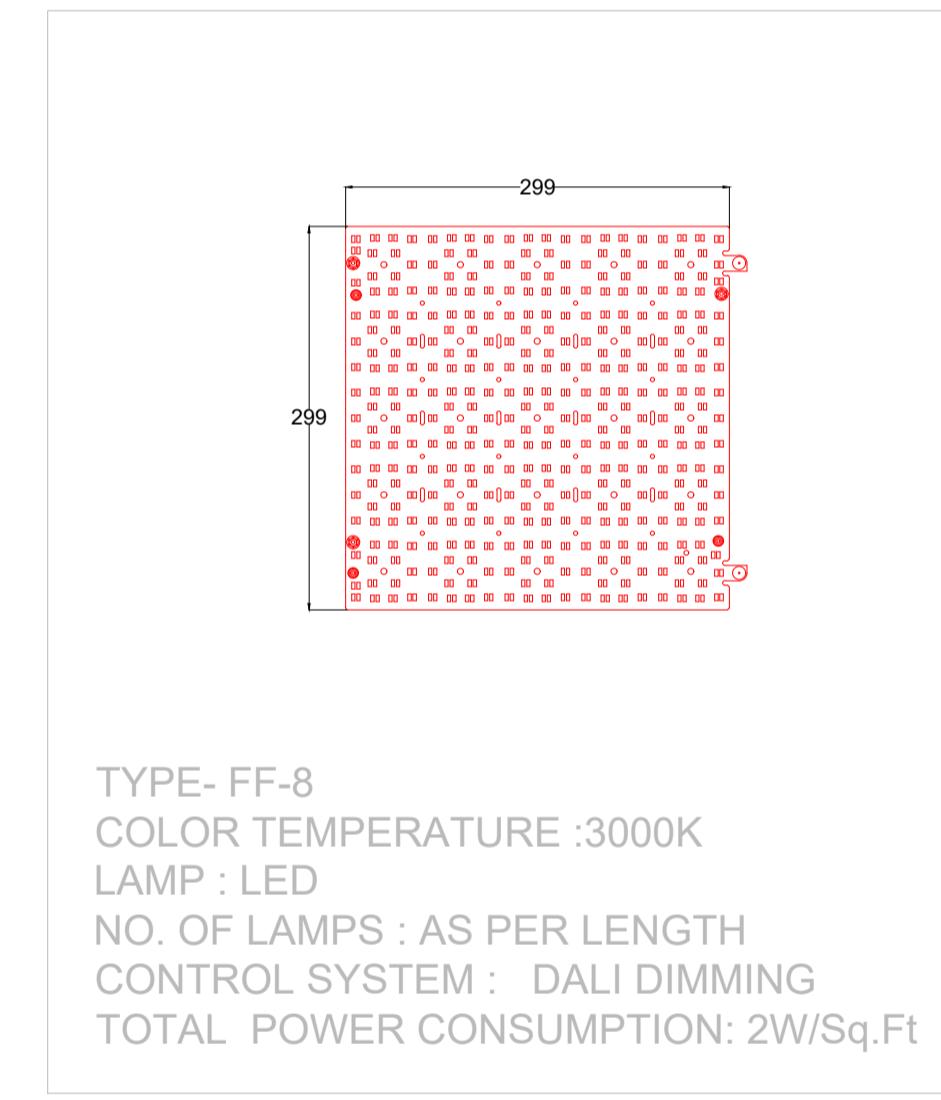
TYPE- FF-5
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 10.7W



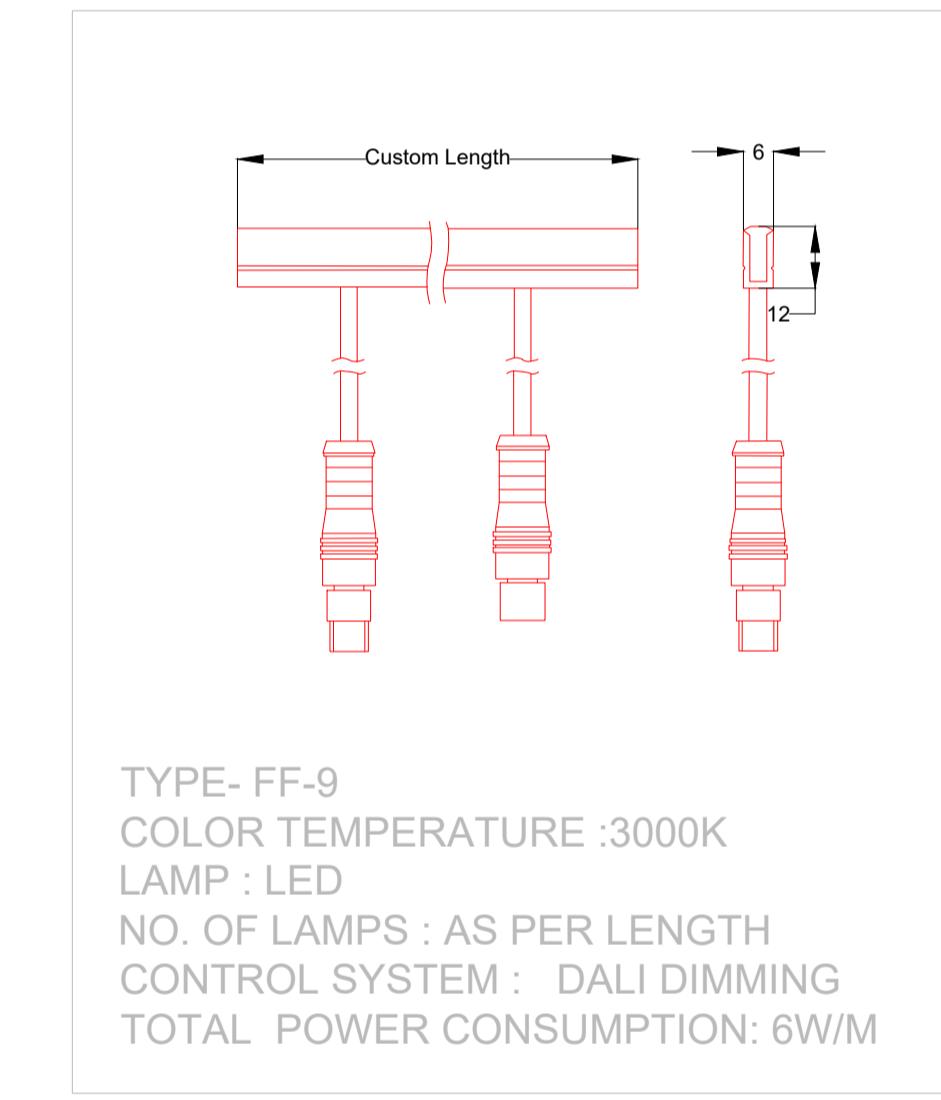
TYPE- FF-6
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 10.6W



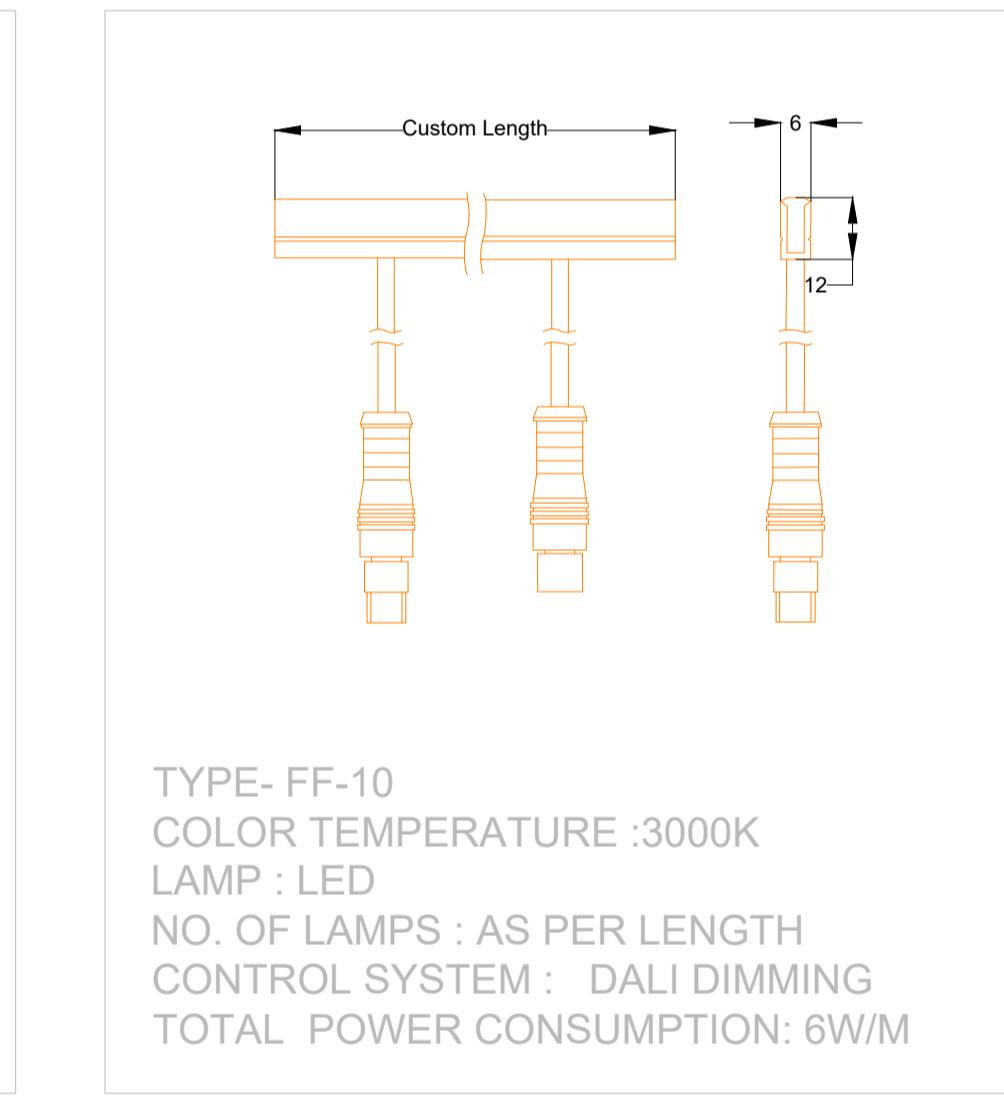
TYPE- FF-7
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : AS PER LENGTH
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 14.4W/M



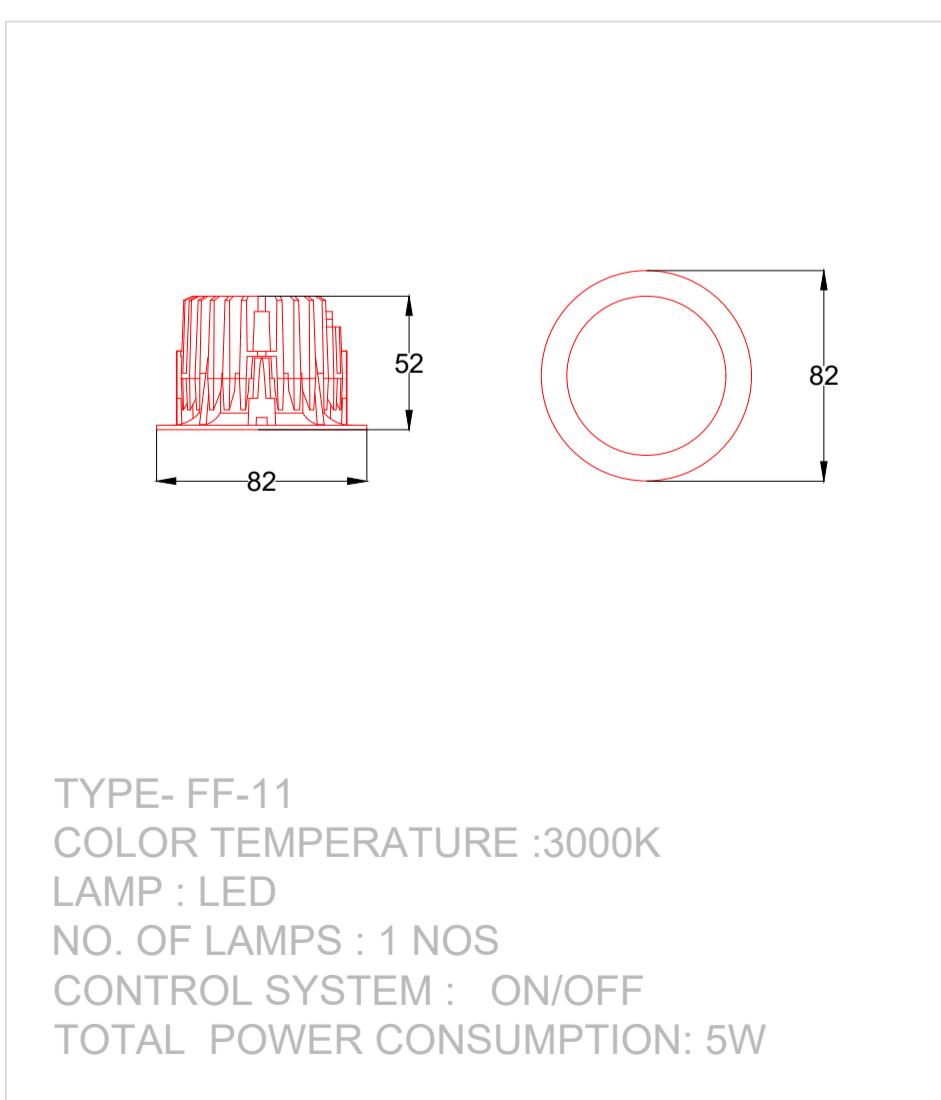
TYPE- FF-8
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : AS PER LENGTH
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 2W/Sq.Ft



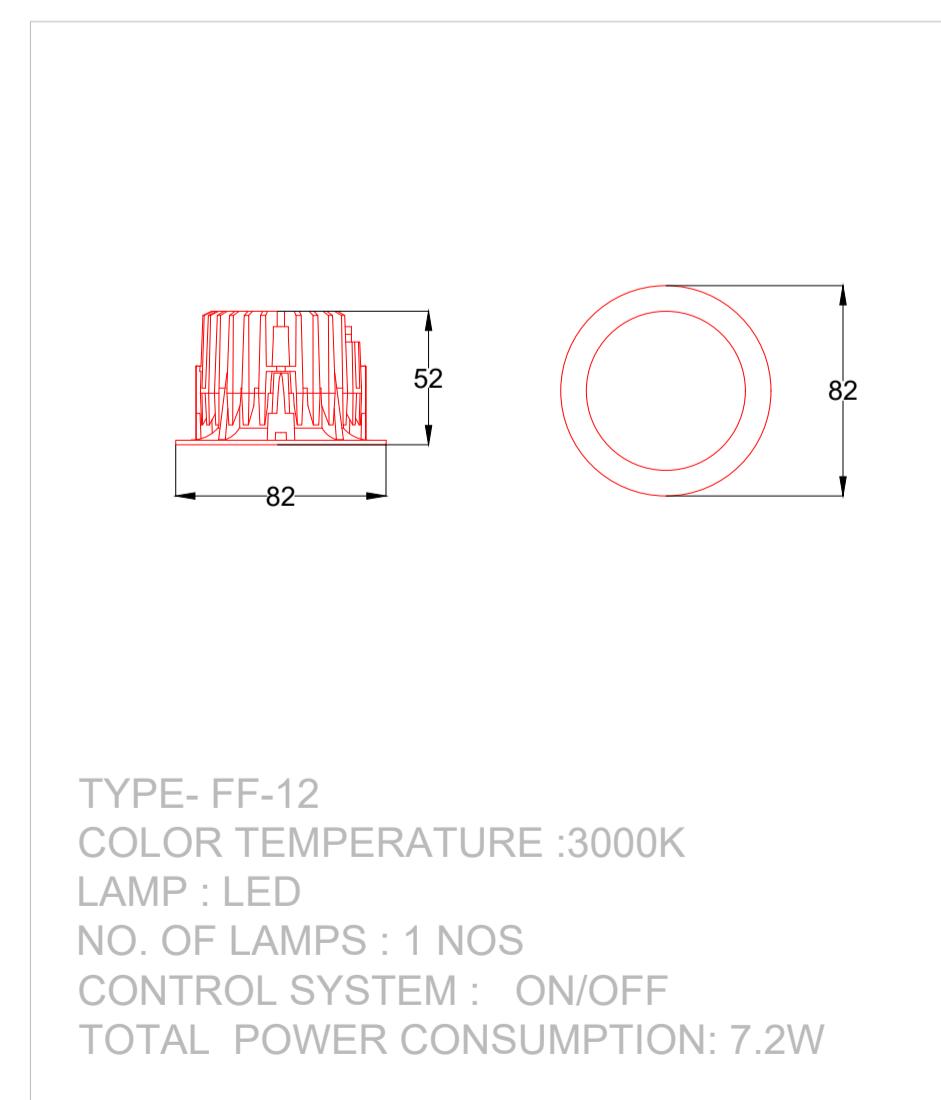
TYPE- FF-9
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : AS PER LENGTH
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 6W/M



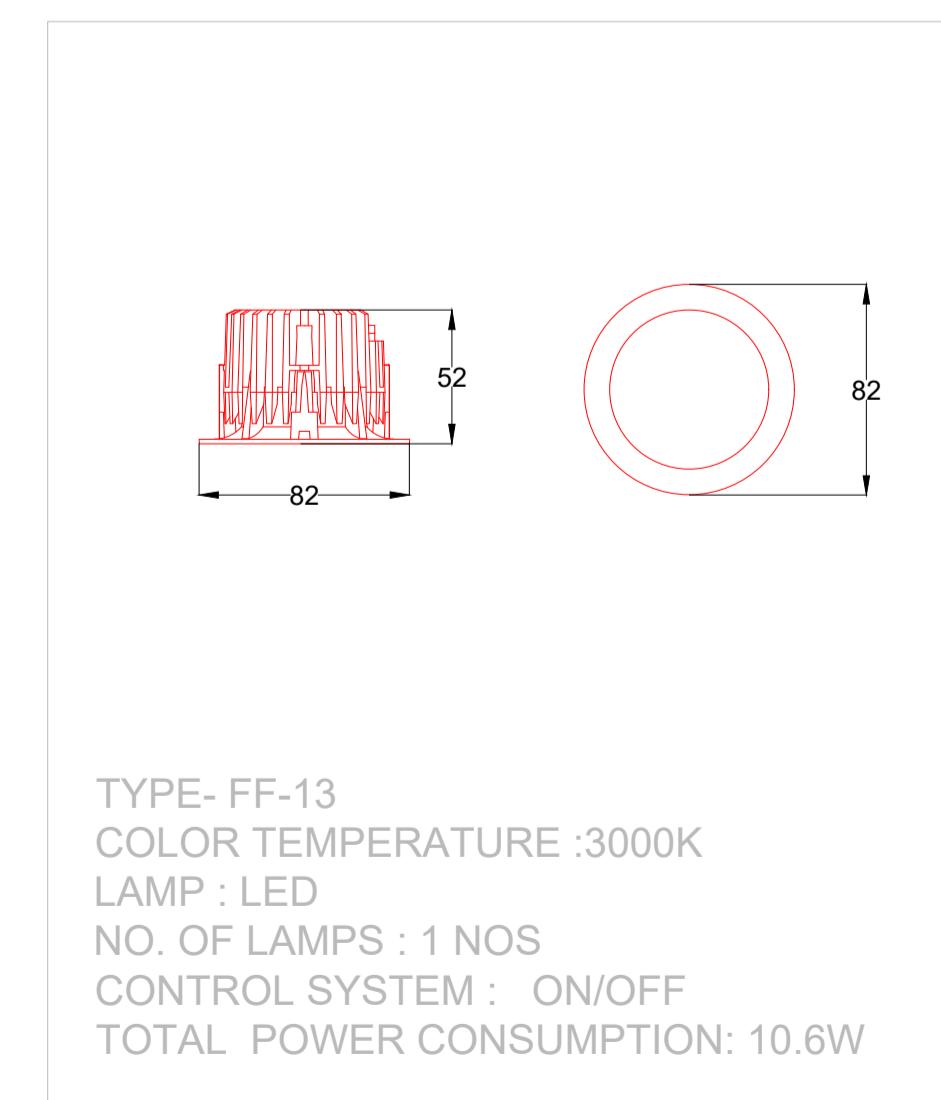
TYPE- FF-10
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : AS PER LENGTH
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 6W/M



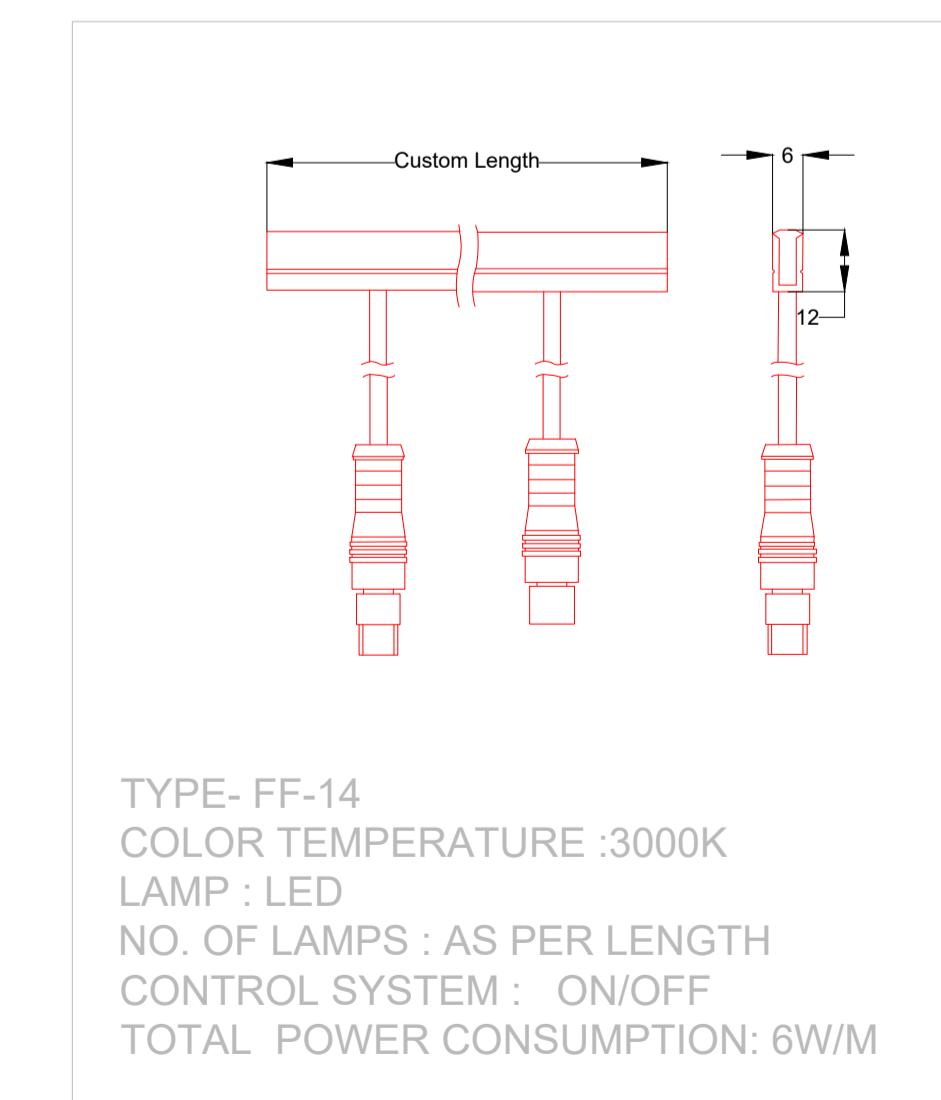
TYPE- FF-11
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : ON/OFF
TOTAL POWER CONSUMPTION: 5W



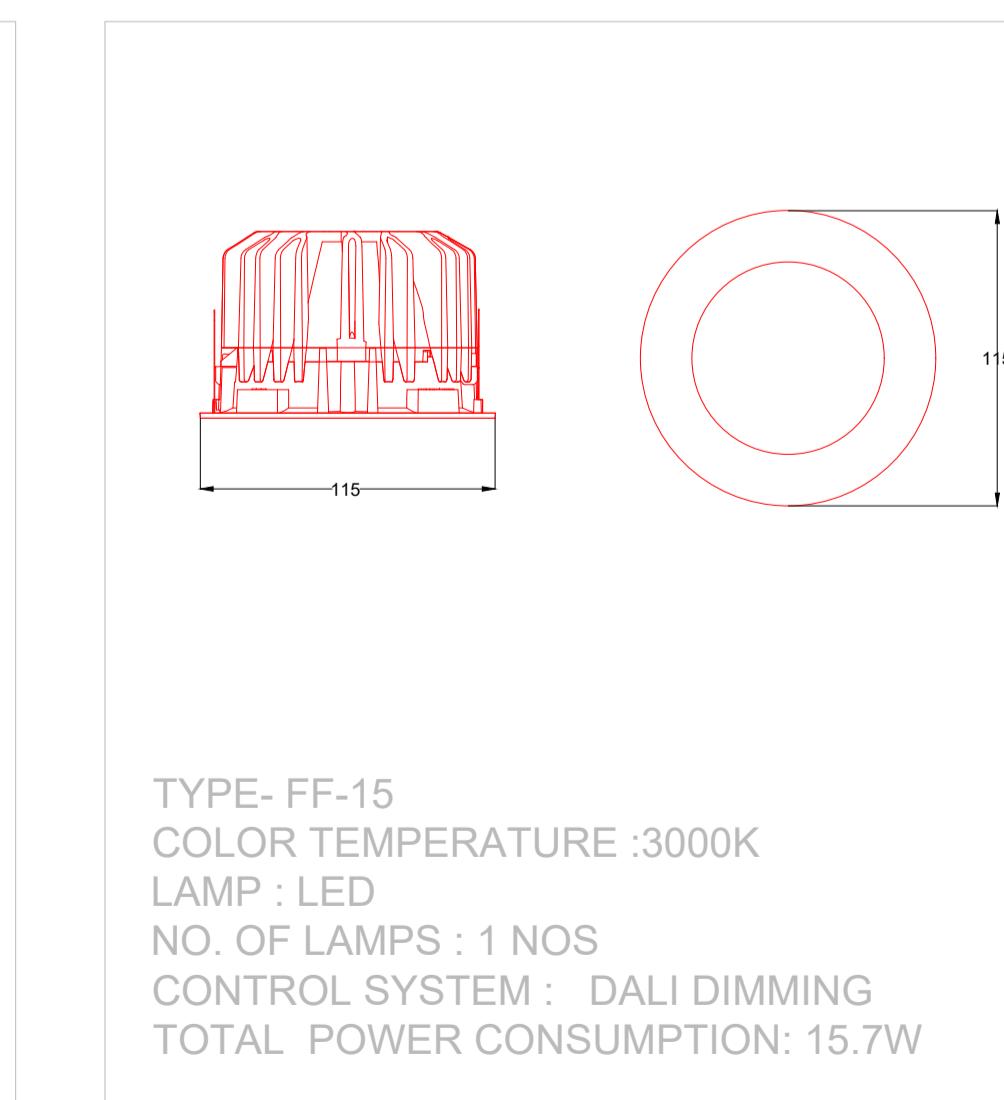
TYPE- FF-12
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : ON/OFF
TOTAL POWER CONSUMPTION: 7.2W



TYPE- FF-13
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : ON/OFF
TOTAL POWER CONSUMPTION: 10.6W



TYPE- FF-14
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : AS PER LENGTH
CONTROL SYSTEM : ON/OFF
TOTAL POWER CONSUMPTION: 6W/M



TYPE- FF-15
COLOR TEMPERATURE :3000K
LAMP : LED
NO. OF LAMPS : 1 NOS
CONTROL SYSTEM : DALI DIMMING
TOTAL POWER CONSUMPTION: 15.7W