

22mm Twin Touch Metal LED Illuminated Operators

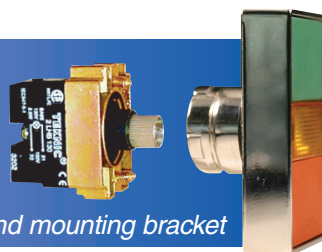


Certified for
NEMA Type 4X
12 environment.

Illuminated Center Twin Touch/ Not Marked

with LED bulb, bulb holder and mounting bracket

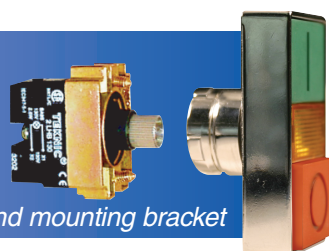
Arrows marking available upon request.
Other lense colors available upon request.



Illuminated Center Twin Touch/ I-O Marked

with LED bulb, bulb holder and mounting bracket

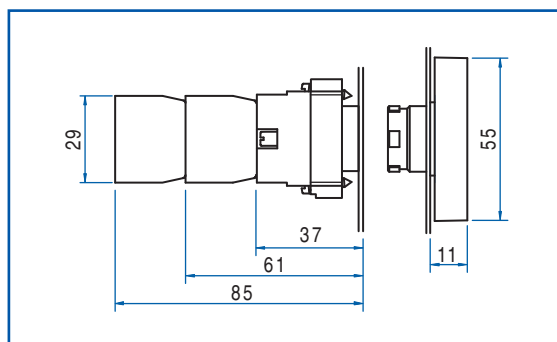
Arrows marking available upon request.
Other lense colors available upon request.



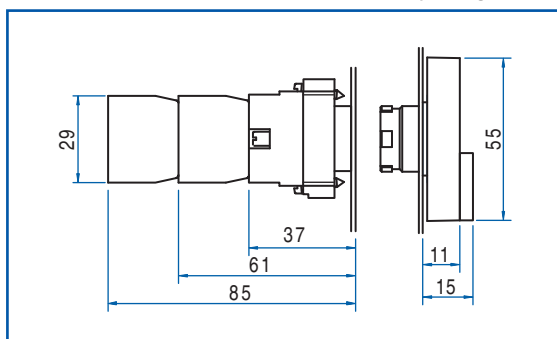
Dimensional Drawings

All dimensions shown in millimeters.
To convert to inches multiply by 0.03937

Illuminated Twin Touch/ Flush



Illuminated Twin Touch/ Flush/ Projecting



Color Description Cat No.

GREEN-RED, Flush, Illuminated Center

Amber	12VAC/DC	2ATL5LB F3F4-012
Amber	24VAC/DC	2ATL5LB F3F4-024
Amber	48VAC/DC	2ATL5LB F3F4-048
Amber	110VAC**	2ATL5LB F3F4-110
Amber	230VAC**	2ATL5LB F3F4-230

GREEN-RED, Green Flush/ Red Projecting, Illuminated center

Amber	12VAC/DC	2ATL5LB F3P4-012
Amber	24VAC/DC	2ATL5LB F3P4-024
Amber	48VAC/DC	2ATL5LB F3P4-048
Amber	110VAC**	2ATL5LB F3P4-110
Amber	230VAC**	2ATL5LB F3P4-230

Color Description Cat No.

GREEN-RED, Flush, Illuminated Center

Amber	12VAC/DC	2ATL5LB F3F4-IO-012
Amber	24VAC/DC	2ATL5LB F3F4-IO-024
Amber	48VAC/DC	2ATL5LB F3F4-IO-048
Amber	110VAC**	2ATL5LB F3F4-IO-110
Amber	230VAC**	2ATL5LB F3F4-IO-230

GREEN-RED, Green Flush/ Red Projecting, Illuminated Center

Amber	12VAC/DC	2ATL5LB F3P4-IO-012
Amber	24VAC/DC	2ATL5LB F3P4-IO-024
Amber	48VAC/DC	2ATL5LB F3P4-IO-048
Amber	110VAC**	2ATL5LB F3P4-IO-110
Amber	230VAC**	2ATL5LB F3P4-IO-230

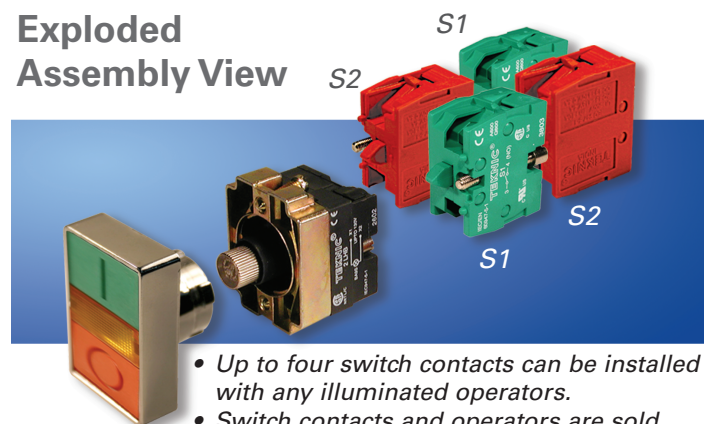
WHITE-BLACK*, Flush, Illuminated Center

Amber	12VAC/DC	2ATL5LB F2F1-IO-012
Amber	24VAC/DC	2ATL5LB F2F1-IO-024
Amber	48VAC/DC	2ATL5LB F2F1-IO-048
Amber	110VAC**	2ATL5LB F2F1-IO-110
Amber	230VAC**	2ATL5LB F2F1-IO-230

* Comply with vision impaired requirements.

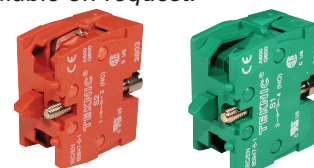
** 110V DC and 230V DC version is available on request.

Exploded Assembly View



- Up to four switch contacts can be installed with any illuminated operators.
- Switch contacts and operators are sold separately. Preassembled push buttons are available on request.

Switch Contacts (sold separately)



	Panel Mount Cat No.	Base Mount* Cat No.
Normally Open Silver	S1	S5
Normally Closed Silver	S2	S6
Normally Open Gold plated	S3	S7
Normally Closed Gold plated	S4	S8

* For use with non-illuminated operators in thermoplastic or aluminum enclosures listed on pages 30 and 36-37.