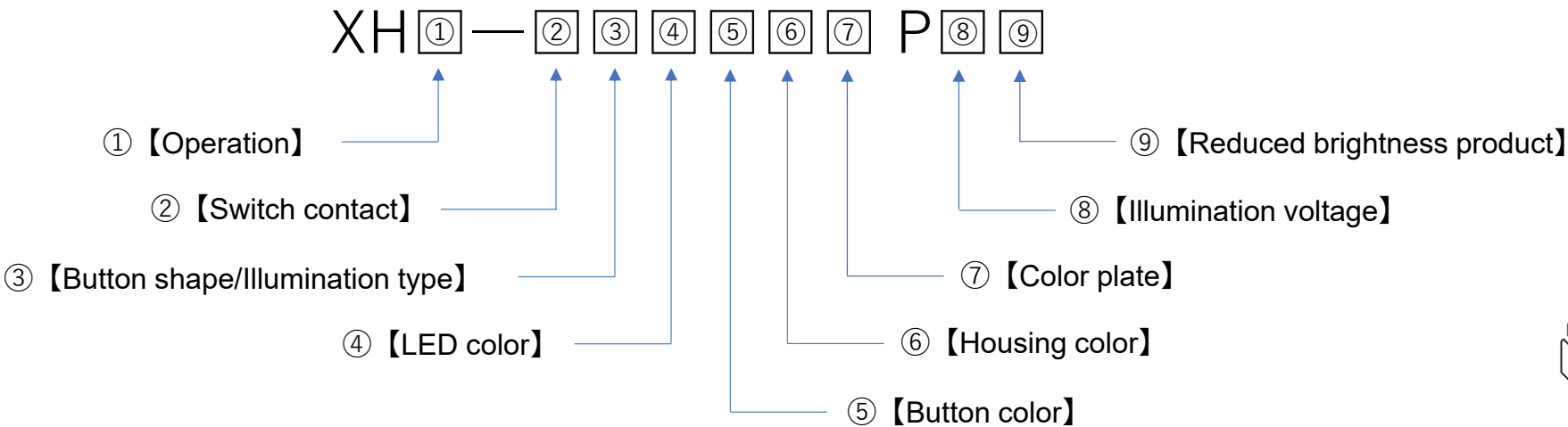


XH - Assembled Part - (Light cartridge and Housing)



XH - Assembled Part - (Light cartridge and Housing)

XH ① — ② ③ ④ ⑤ ⑥ ⑦ P ⑧ ⑨

① 【Operation】 (Distinguished by Marking)

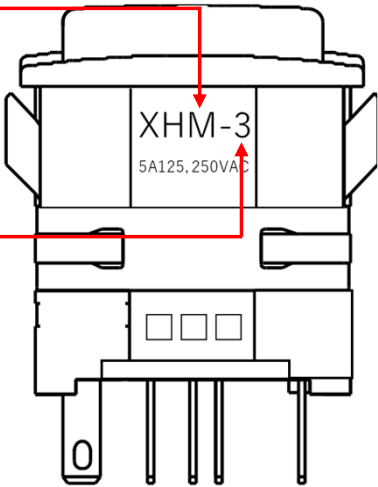
Marking = Product code

Operation	Product code
Momentary	M
Alternate	A
Indicator	L
Flat Indicator	F

② 【Switch contact】 (Distinguished by Marking)

Marking = Product code

Switch contact	Product code
Indicator	0
SPDT Silver (Gold-Plated)	3
DPDT Silver (Gold-Plated)	4
SPDT Crossbar	5
DPDT Crossbar	6



③ 【Button shape / Illumination type】 (Distinguished by Appearance and Marking)

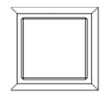
Button shape	Illumination type	" LED color " Marking	Product code
Square	Full-Face	"Without "	S0
Square	Full-Face	" 1 digit "	S0
Square	Full-Face	" 2 digit "	S3
Square	2-Split-Face, Horizontal	—	S2
Rectangular	Full-Face	"Without "	W0
Rectangular	Full-Face	" 1 digit "	W0
Rectangular	Full-Face	" 2 digit "	W3
Rectangular	2-Split-Face, Vertical	—	W1
Rectangular	2-Split-Face, Horizontal	—	W2
Rectangular	3-Split-Face, Vertical	—	W5
Rectangular	3-Split-Face, Horizontal	—	W6
Rectangular	4-Split-Face	—	W7

※ Ref. (A)

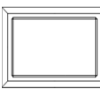
※ Ref. (B)

※ Ref. (C)

※ (A) : Button shape

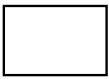


(Square)



(Rectangular)

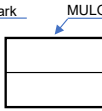
※ (B) : Illumination Type



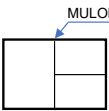
(Full-Face)



(2-Split-Face Vertical)



(2-Split-Face Horizontal)



(3-Split-Face Vertical)

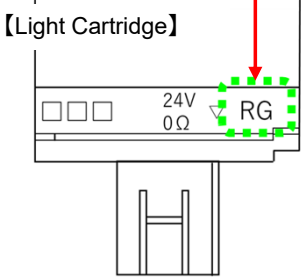


(3-Split-Face Horizontal)



(4-Split-Face)

※ (C) : " LED Color " Marking



XH - Assembled Part - (Light cartridge and Housing)

XH

1

2

3

4

5

6

7

 P

8

9

④ 【LED Color】 (Distinguished by Illumination type and Marking on the Light Cartridge)

☐ Full-Face



• Without Marking

Marking	Product code
(without Marking)	X

※ Ref. (C)

• Marking “1 digit “

Marking	Product code
R	70
G	80
Y	90
B	14
W	16
M	18

※ Ref. (C)

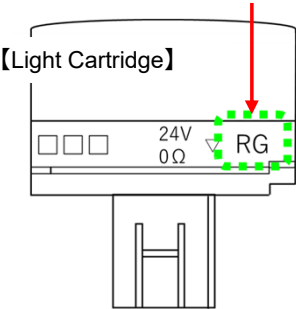
• Marking “2 digit “

※ Product code : Pls. arrange the numbers in the order of “Marking “

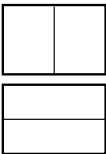
Marking	Product code
RG	7080
GY	8090
BW	1416

※ Ref. (C)

※ (C) : “ LED Color ” Marking



☐ 2-Split-Face

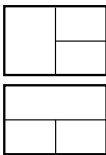


※ Product code : Pls. arrange the numbers in the order of “Marking “

Marking	Product code
RB	7014
BR	1470
WM	1618
(without Marking)	XX

※ Ref. (C)

☐ 3-Split-Face

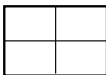


※ Product code : Pls. arrange the numbers in the order of “Marking “

Marking	Product code
RRR	707070
YBM	901418
MWB	181614
(without Marking)	XXX

※ Ref. (C)

☐ 4-Split-Face



※ Product code : Pls. arrange the numbers in the order of “Marking “

Marking	Product code
RRRR	70707070
YYBW	90901416
WRMY	16701890
(without Marking)	XXXX

※ Ref. (C)

XH - Assembled Part - (Light cartridge and Housing)

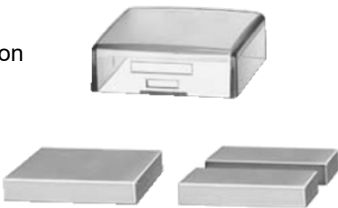
XH ① — ② ③ ④ ⑤ ⑥ ⑦ P ⑧ ⑨

⑤ 【Button color】 (Distinguished by Appearance)

Button color	Product code
Red	R
Green	G
Orange Yellow	Y
Milk-White	M
Blue	B
Clear	C
(Without button)	X

※ Ref. (D)

※ (D) : Button



⑥ 【Housing color】 (Distinguished by Appearance)

Housing color	Product code
Black	K
Gray	H

※ Ref. (E)

※ (E) : Housing



XH - Assembled Part - (Light cartridge and Housing)

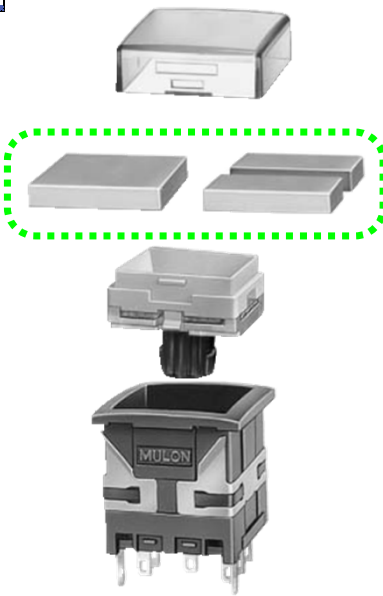
XH①—②③④⑤⑥⑦P⑧⑨

⑦【Color plate】 (Distinguished by Appearance)

※ Product code : Pls. arrange the numbers in the order of
“ Color plate ①・②・③・④ “

Color plate	Product code
Red	1
Green	2
Orange Yellow	3
Milk-White	4
Blue	6
Without Color plate	X

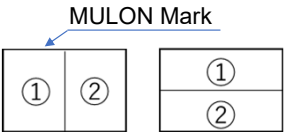
※ (F) : Color plate



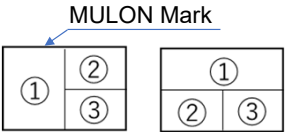
・ Full-Face



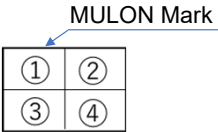
・ 2-Split-Face



・ 3-Split-Face



・ 4-Split-Face



	Color plate	Product code
ex.)	Red	1
ex.)	Milk-White	4
ex.)	Without Color plate	X

※ Ref. (F)

	Color plate	Product code
ex.)	①Red・②Green	12
ex.)	①Orange Yellow・②Blue	36

※ Ref. (F)

	Color plate	Product code
ex.)	①Red・②Green・③Orange Yellow	123
ex.)	①Green・②Milk-White・③Blue	246

※ Ref. (F)

	Color plate	Product code
ex.)	①Red・②Red・③Blue・④Blue	1166
ex.)	①Red・②Green・③Milk-White・④Blue	1246

※ Ref. (F)

XH - Assembled Part - (Light cartridge and Housing)

XH①—②③④⑤⑥⑦ P⑧⑨

⑧ 【Illumination voltage】 (Distinguished by Marking)

Marking	Product code	
5V	1	5V, Built-in LED current limiting resistor
12V	2	12V, Built-in LED current limiting resistor
24V	3	24V, Built-in LED current limiting resistor
5V 0Ω	4	5V [Without LED current limiting resistor]
12V 0Ω	5	12V [Without LED current limiting resistor]
24V 0Ω	6	24V [Without LED current limiting resistor]
(without)	X	Without LED

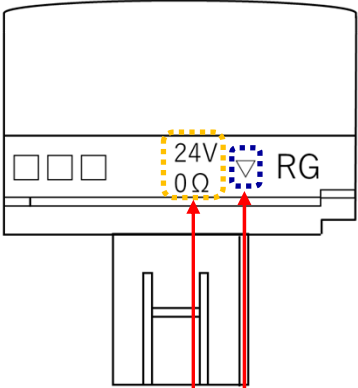
※ Ref. (G)

⑨ 【Reduced brightness product】 (Distinguished by Marking)

Marking	Product code
▽	0759
(without)	(Blank)

※ Ref. (H)

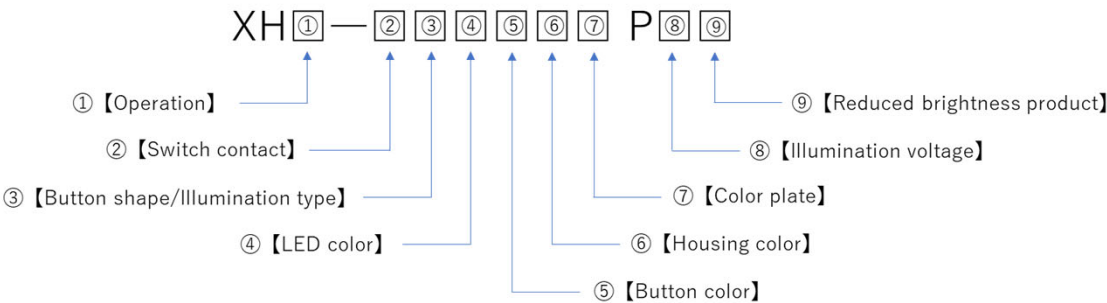
(Marking on the Light Cartridge)



※ (A) : “Illumination voltage” Marking

※ (H) : “Reduce brightness product” Marking

XH - Assembled Part - (Light cartridge and Housing)



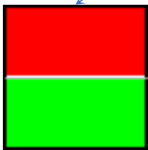
ex.) XHM—3S27080CK12P60759

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① 【Operation】 M

② 【Switch contact】 3

MULON Mark

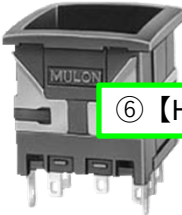


③ 【Button shape / Illumination type】
Square · 2-Sprit-Face, Horizontal · 2 digit : S2

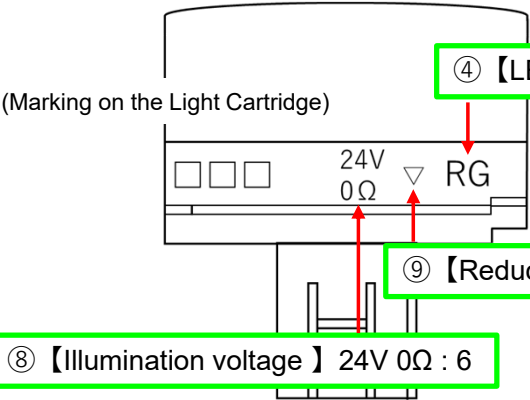
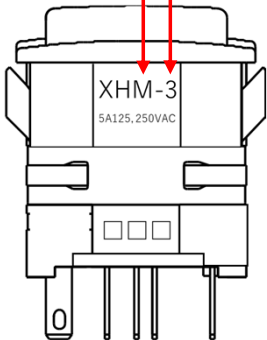
⑦ 【Color plate】 Red · Green : 12



⑤ 【Button color】 Clear : C



⑥ 【Housing color】 Black : K

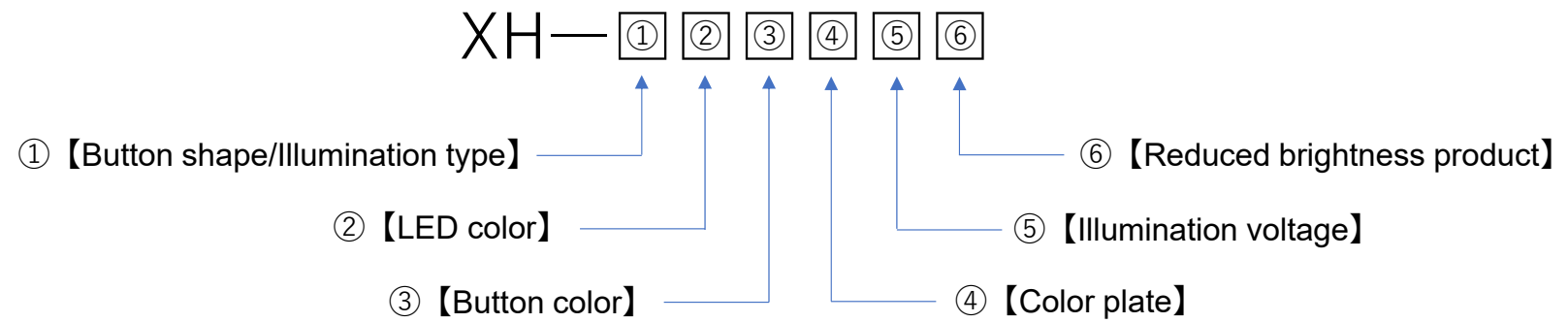


④ 【LED color】 RG : 7080

⑨ 【Reduced brightness product】 ▽ : 0759

⑧ 【Illumination voltage】 24V 0Ω : 6

XH -Light Cartridge-



XH -Light Cartridge-

XH—①②③④⑤⑥

① 【Button shape / Illumination type】 (Distinguished by Appearance and Marking)

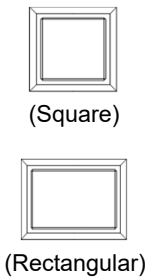
Button shape	Illumination type	" LED color " Marking	Product code
Square	Full-Face	"Without "	S0
Square	Full-Face	" 1 digit "	S0
Square	Full-Face	" 2 digit "	S3
Square	2-Split-Face, Horizontal	—	S2
Rectangular	Full-Face	"Without "	W0
Rectangular	Full-Face	" 1 digit "	W0
Rectangular	Full-Face	" 2 digit "	W3
Rectangular	2-Split-Face, Vertical	—	W1
Rectangular	2-Split-Face, Horizontal	—	W2
Rectangular	3-Split-Face, Vertical	—	W5
Rectangular	3-Split-Face, Horizontal	—	W6
Rectangular	4-Split-Face	—	W7

※ Ref. (A)

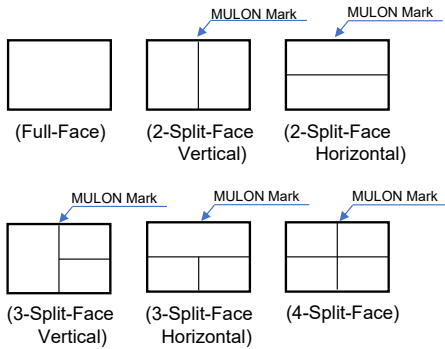
※ Ref. (B)

※ Ref. (C)

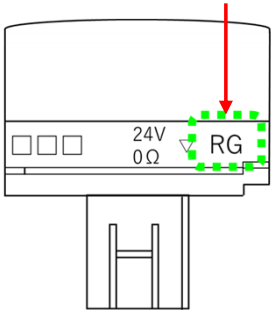
※ (A) : Button shape



※ (B) : Illumination Type



※ (C) : " LED Color " Marking



XH
 -Light Cartridge-

XH—
 ①
 ②
 ③
 ④
 ⑤
 ⑥

②
 【LED Color】
 (Distinguished by Illumination type and Marking on the Light Cartridge)

Full-Face



Without Marking

Marking	Product code
(without Marking)	X

※ Ref. (C)

Marking “1 digit”

Marking	Product code
R	70
G	80
Y	90
B	14
W	16
M	18

※ Ref. (C)

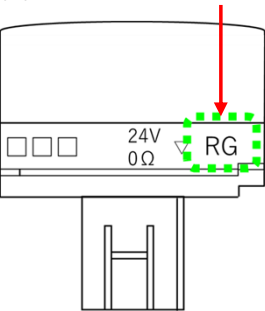
Marking “2 digit”

※ Product code : Pls. arrange the numbers in the order of “Marking”

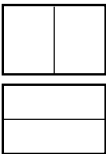
Marking	Product code
RG	7080
GY	8090
BW	1416

※ Ref. (C)

※ (C) : “LED Color” Marking



2-Split-Face

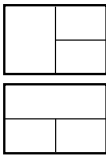


※ Product code : Pls. arrange the numbers in the order of “Marking”

Marking	Product code
RB	7014
BR	1470
WM	1618
(without Marking)	XX

※ Ref. (C)

3-Split-Face

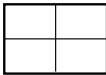


※ Product code : Pls. arrange the numbers in the order of “Marking”

Marking	Product code
RRR	707070
YBM	901418
MWB	181614
(without Marking)	XXX

※ Ref. (C)

4-Split-Face



※ Product code : Pls. arrange the numbers in the order of “Marking”

Marking	Product code
RRRR	70707070
YYBW	90901416
WRMY	16701890
(without Marking)	XXXX

※ Ref. (C)

XH -Light Cartridge-

XH—①②③④⑤⑥

③ 【Button color】 (Distinguished by Appearance)

Button color	Product code
Red	R
Green	G
Orange Yellow	Y
Milk-White	M
Blue	B
Clear	C
(Without button)	X

※ Ref. (D)

※ (D) : Button



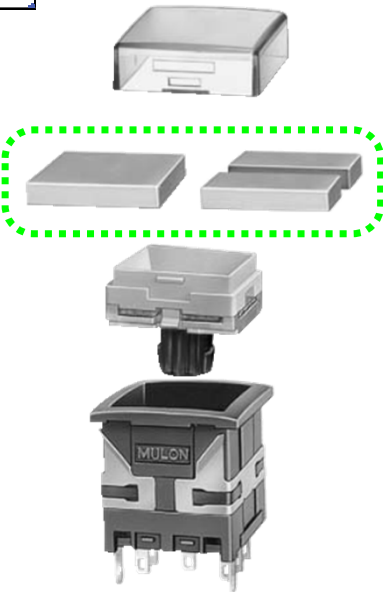
XH -Light Cartridge-

XH—①②③④⑤⑥

④ 【Color plate】 (Distinguished by Appearance)

Color plate	Product code
Red	1
Green	2
Orange Yellow	3
Milk-White	4
Blue	6
Without Color plate	X

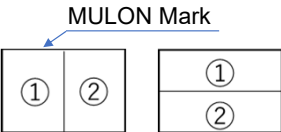
※ (E) : Color plate



・ Full-Face

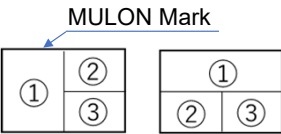


・ 2-Split-Face



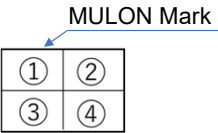
※ Product code : Pls. arrange the numbers in the order of “ Color plate ① ・ ② “

・ 3-Split-Face



※ Product code : Pls. arrange the numbers in the order of “ Color plate ① ・ ② ・ ③ “

・ 4-Split-Face



※ Product code : Pls. arrange the numbers in the order of “ Color plate ① ・ ② ・ ③ ・ ④ “

	Color plate	Product code
ex.)	Red	1
ex.)	Milk-White	4
ex.)	Without Color plate	X

※ Ref. (E)

	Color plate	Product code
ex.)	①Red ・ ②Green	12
ex.)	①Orange Yellow ・ ②Blue	36

※ Ref. (E)

	Color plate	Product code
ex.)	①Red ・ ②Green ・ ③Orange Yellow	123
ex.)	①Green ・ ②Milk-White ・ ③Blue	246

※ Ref. (E)

	Color plate	Product code
ex.)	①Red ・ ②Red ・ ③Blue ・ ④Blue	1166
ex.)	①Red ・ ②Green ・ ③Milk-White ・ ④Blue	1246

※ Ref. (E)

XH -Light Cartridge-

XH—①②③④⑤⑥

⑤ 【Illumination voltage】 (Distinguished by Marking)

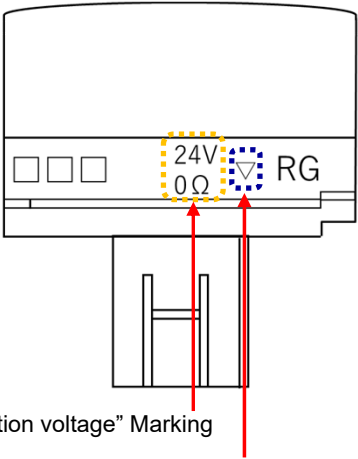
Marking	Product code	
5V	1	5V, Built-in LED current limiting resistor
12V	2	12V, Built-in LED current limiting resistor
24V	3	24V, Built-in LED current limiting resistor
5V 0Ω	4	5V [Without LED current limiting resistor]
12V 0Ω	5	12V [Without LED current limiting resistor]
24V 0Ω	6	24V [Without LED current limiting resistor]
(without)	X	Without LED

※ Ref. (F)

⑥ 【Reduced brightness product】 (Distinguished by Marking)

Marking	Product code
▽	0759
(without)	(Blank)

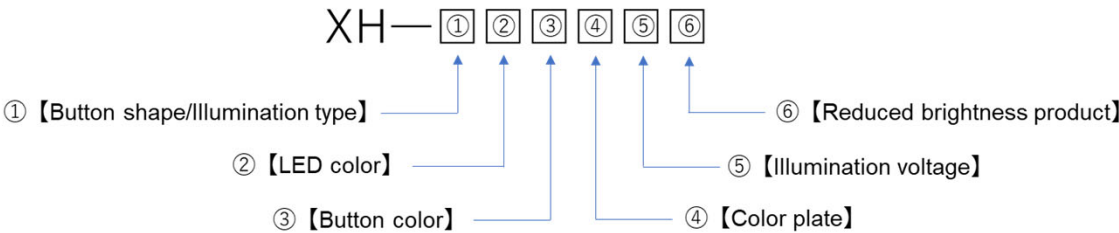
※ Ref. (G)



※ (F) : “Illumination voltage” Marking

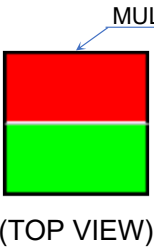
※ (G) : “Reduce brightness product” Marking

XH -Light Cartridge-

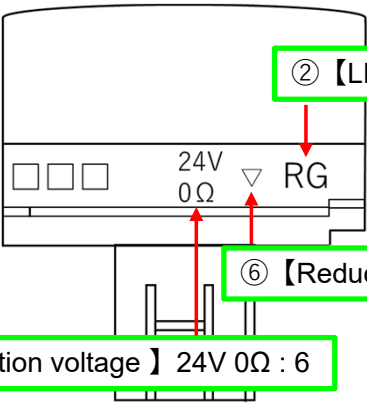


ex.) XH—S27080C1260759

①②③④⑤⑥



- ① 【Button shape / Illumination type】
Square · 2-Sprit-Face, Horizontal : S2
- ④ 【Color plate】 Red · Green : 12



- ⑤ 【Illumination voltage】 24V 0Ω : 6

- ② 【LED color】 RG : 7080

- ③ 【Button color】 Clear : C

- ⑥ 【Reduced brightness product】 ▽ : 0759

