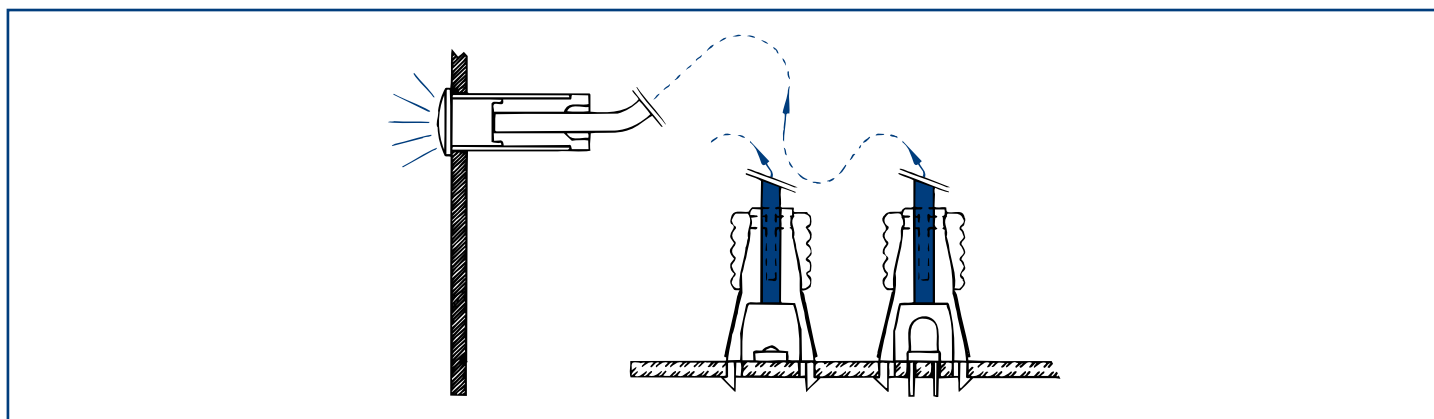




Make up your code

KTAB

Series

LXX

Lens
LX=Ø 7mm

WX

PCB Holder
 ● WR for all
 LED size,
 (from SMD to 3mm)
 ● WA for 3mm LED
 ● WP for 3mm LED

XX

LED Type
See below

XXX

Optical Cable:
C01 Ø 2mm:
Indicate your
length (cm)

Example for code: **KTAB-L74-WR-S1-10**

- **KTAB:** is the series
- **L74:** lens clear (insert colour)
- **WR:** generic PCB holder
- **S1:** SMD LED 1206 Red (put your LED)
- For Optical Cable System you can use only the code C01, to means the cable length in cm.

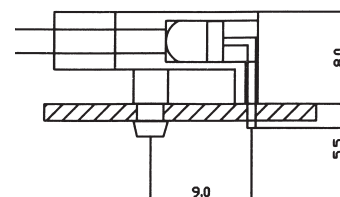
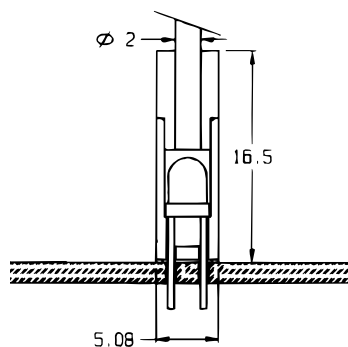
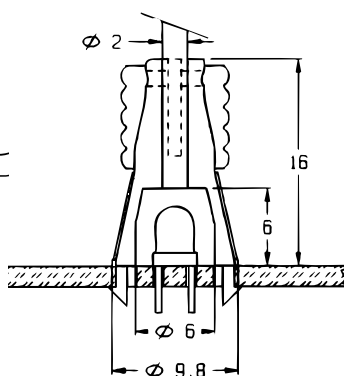
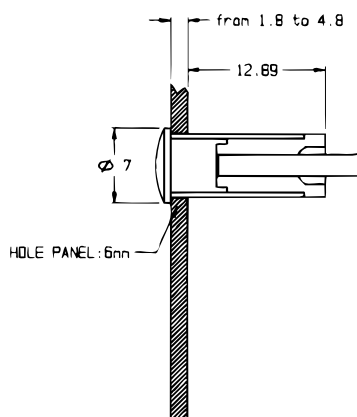
You can order each code separately: you have to indicate KTAB before the product code (es. KTABL75 is the lens Blue)

L7X

WR

WA

WP



Lens				
Code	Colour	Ø Lens (mm)	Ø Hole (mm)	Material
L71	Red	Ø 7	Ø 6	Transparent UL94 V-O Operating temperature -60°C +125°C
L72	Green	Ø 7	Ø 6	
L73	Yellow	Ø 7	Ø 6	
L74	Clear	Ø 7	Ø 6	
L75	Blue	Ø 7	Ø 6	
L..	Special Color			

PCB Holder				
Code	Temperature Range	Deflected temp.	Flamability	Material
WR	-60 °C +125 °C	135 °C	UL 94 V-0	PC
WA	-60 °C +125 °C	150 °C	UL 94 V-0	PA 66
WP	-60 °C +125 °C	150 °C	UL 94 V-0	PA 66

LED					
Code	Size	Emitted Color	IF 20 mA		Peak (nm)
			mcd (TYP)	V (TYP)	
Q1	PLCC2	Red	65	2.0	624
Q2	PLCC2	Green	40	2.1	571
Q3	PLCC2	Yellow	56	2.0	589
Q4	PLCC2	Red/Green	40/25	2.1/2.0	625/571
Q5	PLCC2	Blue	37	3.8	470
Q6	PLCC2	White	160	3.6	-
P1	Ø 3mm	Red	100	2.0	635
P2	Ø 3mm	Green	110	2.2	568
P3	Ø 3mm	Yellow	90	2.1	585
P4	Ø 3mm	Red/Green	30	2.2	635/568
P5	Ø 3mm	Blue	60	5.1	430
P6	Ø 3mm	White	180	4.5	-
P7	Ø 3mm	Orange	20	2.1	625
S1	1206	Red	50	1.8	660
S1	1206	Green	35	2.0	568
S3	1206	Yellow	70	2.0	587
S4	1206	Red/Green	30	2.0	660/568
S5	1206	Blue	22	4.0	430

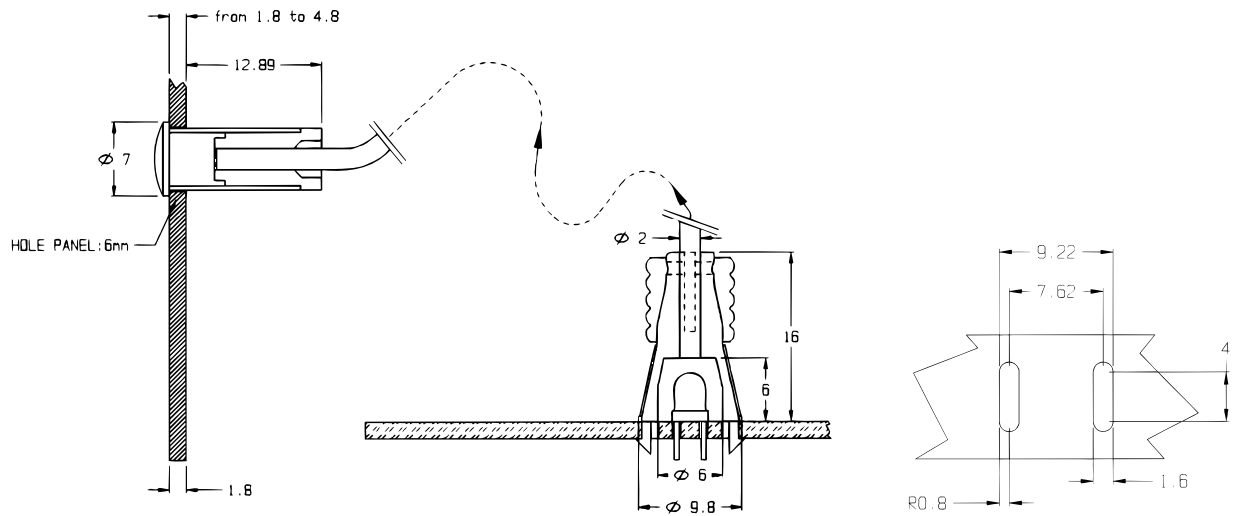
Optical Cable					
Code	Length (mt)	Max.Atten (db/m)	Fibre Ø (mm)	Operating Temp	Option
C01	0 ÷ 250	0.2	2.00	-55°C +70°C	Available other Ø

FEATURES

- ◆ No Solder
- ◆ Only 3 operations for mounting
- ◆ No connection and no soldering
- ◆ From SMD to front panel
- ◆ No vibration problems
- ◆ ESD protection
- ◆ Low mounting costs
- ◆ Water proof available
- ◆ High visibility 180°
- ◆ Reduced pitch

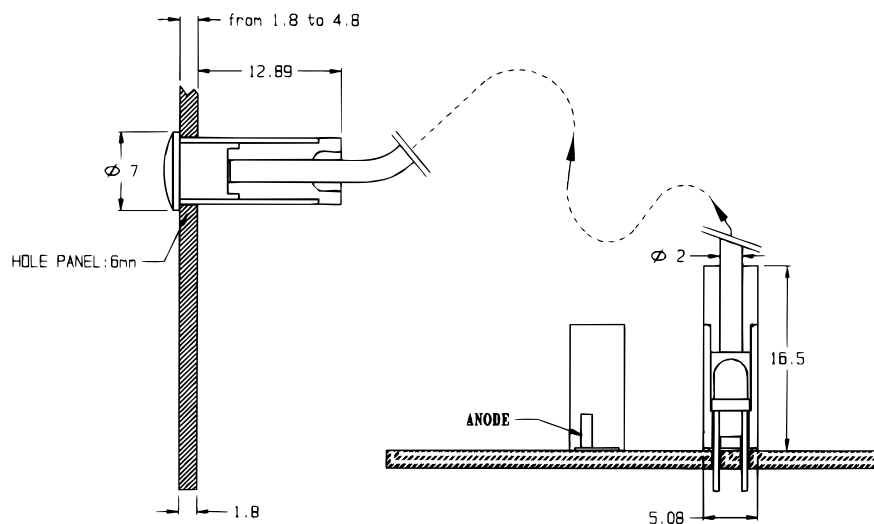
WR

Dimensions in mm (typical)



WA

Dimensions in mm (typical)



WP

Dimensions in mm (typical)

