

# LIGHTING ELEMENTS HIGHLY FLEXIBLE

- Modular design
- Extremely bright
- Energy saving LED technology

## MODLIGHT AND COMLIGHT PROVIDE EXCELLENT LIGHTING

Energy saving and durable LED technology are only some of the advantages of Murrelektronik's lighting systems. The Modlight50 and Modlight70 signal towers can be combined in various colors. The components can be conveniently connected via notched contacts. The Modlight XTREME 440 machine lighting with IP69K protection provides excellent light that's equivalent to daylight, even in rugged industrial environments.

### Signal Towers



**Modlight30/50/70**  
• 30 mm/50 mm/70 mm

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**Comlight57**  
• 57 mm diameter  
• Single element

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### Machine Lighting



**Modlight Xtreme 440**  
• Machine lighting  
• IP69K

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Connection modules			Art-No.
	<b>Modlight50</b> Basic (170 mm)	Spring clamp terminals cULus	4000-75050-1100002
	Basic + buzzer (170 mm)	Spring clamp terminals cULus	4000-75050-1100003
	<b>Modlight70</b> Basic (77.5 mm)	Spring clamp terminals cULus	4000-75070-1100012
	<b>Modlight70</b> Basic (170 mm)	Spring clamp terminals cULus	4000-75070-1100002
	Basic + buzzer + flash (170 mm)	Spring clamp terminals cULus	4000-75070-1100003
	<b>Modlight70</b> Basic (170 mm)	M12 (8-pole), down	4000-75070-1300002
	Basic + buzzer + flash (170 mm)	M12 (8-pole), down	4000-75070-1300003
	<b>Modlight70</b> Basic (170 mm)	M12 (8-pole), sideways	4000-75070-1400002
	Basic + buzzer (170 mm)	M12 (8-pole), sideways	4000-75070-1400003
	<b>Modlight70 with magnet base</b> Basic (170 mm)	M12 (8-pole), sideways	4000-75070-1500002
	Basic + buzzer + flash (170 mm) with magnet base	M12 (4-pole), sideways	4000-75070-1500003

## LIGHTING ELEMENTS

Connection modules			Art-No.
	<b>Modlight70 (AS-Interface)</b>		
	Basic (170 mm) for 4 signals	M12 (4-pole), bottom AS-Interface-supply	4000-75070-1300004
	Basic + buzzer (170 mm) for 4 signals	M12 (4-pole), bottom AS-Interface-supply	4000-75070-1300005
	Basic (170 mm) for 4 signals	M12 (4-pole), bottom External supply	4000-75070-1300006
	Basic + buzzer (170 mm) for 4 signals	M12 (4-pole), bottom External supply	4000-75070-1300007
	Basic (170 mm) for 5 signals	M12 (4-pole), bottom External supply 2 × AB-Slave	4000-75070-1300008
	Basic + buzzer (170 mm) for 7 signals	M12 (4-pole), bottom External supply 2 × AB-Slave	4000-75070-1300009
	<b>Modlight70 (AS-Interface)</b>		
	Basic (170 mm) for 4 signals	M12 (4-pole), sideways AS-Interface-supply	4000-75070-1400004
	Basic + buzzer (170 mm) for 4 signals	M12 (4-pole), sideways AS-Interface-supply	4000-75070-1400005
	Basic (170 mm) for 4 signals	M12 (4-pole), sideways External supply	4000-75070-1400006
	Basic + buzzer (170 mm) for 4 signals	M12 (4-pole), sideways External supply	4000-75070-1400007
	Basic (170 mm) for 5 signals	M12 (4-pole), sideways External supply 2 × AB-Slave	4000-75070-1400008
	Basic + buzzer (170 mm) for 7 signals	M12 (4-pole), sideways External supply 2 × AB-Slave	4000-75070-1400009
	<b>Modlight70 with magnet base (AS-Interface)</b>		
	Basic (170 mm) for 4 signals	M12 (4-pole), sideways External supply	4000-75070-1500006
	Basic + buzzer (170 mm) for 4 signals	M12 (4-pole), sideways External supply	4000-75070-1500007
LED modules			Art-No.
	<b>Modlight</b>		
	LED module Modlight50	cULus	4000-75050-1011000
	LED module Modlight70	cULus	4000-75070-1011000
	LED flash module Modlight70	cULus	4000-75070-1021000
	<b>Modlight</b>		
	LED module Modlight50	cULus	4000-75050-1012000
	LED module Modlight70	cULus	4000-75070-1012000
	LED flash module Modlight70	cULus	4000-75070-1022000


LED modules			Art-No.
	<b>Modlight</b> LED module Modlight50	cULus	4000-75050-1013000
	LED module Modlight70	cULus	4000-75070-1013000
	<b>Modlight</b> LED module Modlight50	cULus	4000-75050-1014000
	LED module Modlight70	cULus	4000-75070-1014000
	<b>Modlight</b> LED module Modlight50	cULus	4000-75050-1015000
	LED module Modlight70	cULus	4000-75070-1015000
	LED flash module Modlight70	cULus	4000-75070-1025000
Set			Art-No.
	<b>Modlight30 (green/yellow/red)</b> Connection module + LED modules Connection cable L = 3 m		4000-75324-5310000
	<b>Modlight50 (green/yellow/red)</b> Basic + LED modules + M12 (down)		4000-75501-5310000
	Basic, buzzer, flash + LED modules + M12 (down)		4000-75502-5310000
	<b>Modlight70 (green/yellow/red)</b> Basic + LED modules + M12 (down)		4000-75704-5310000
	Basic, buzzer, flash + LED modules + M12 (down)		4000-75705-5310000
	Basic + LED modules + M12 (side)		4000-75712-5310000
	Basic, buzzer, flash + LED modules + M12 (side)		4000-75713-5310000
	<b>Modlight70 (green/yellow/red/transparent)</b> Basis, Buzzer, flash + LED modules + M12 (side) + LED flash (transparent)		4000-75713-1358000

## LIGHTING ELEMENTS

Compact status light			Art-No.
	<b>Comlight57</b> red		4000-75057-1111000
	<b>Comlight57</b> amber		4000-75057-1112000
	<b>Comlight57</b> green		4000-75057-1113000
	<b>Comlight57</b> blue		4000-75057-1114000
	<b>Comlight57</b> clear		4000-75057-1115000
Modlight XTREME			Art-No.
	<b>LED machine lamp</b> 24 V DC / 1.2 A Stainless Steel	IP69K	4000-75827-1315000
	<b>Xtreme joint coupling</b>		4000-75800-0000900

Accessories Modlight30			Art-No.
	Adapter for wall assembly		4000-75030-0000903
Signal tower accessories Modlight70/50			Art-No.
	Top adapter for tube mounting	for Modlight70	4000-75070-0000900
		for Modlight50	4000-75050-0000900
	Bottom adapter for tube mounting	for Modlight70/50	4000-75070-0000901
	Adapter for tube/wall mounting	for Modlight70/50	4000-75070-0000902
	Adapter for wall assembly	for Modlight70	4000-75070-0000903
	Adapter for wall assembly Cable outlet (on the bottom)	for Modlight70	4000-75070-0000904

## LIGHTING ELEMENTS

Signal tower accessories Modlight70/50			Art-No.
	<b>Aluminum tube (300 mm)</b>		
		for Modlight70/50	4000-75070-0000913
		for Modlight70/50	4000-75070-0000918
	<b>Magnet base</b> with M16 × 1.5 gland	Sideways cable entry point for Modlight70/50	4000-75070-0000920
	<b>Magnet base</b> with M12 flange plug connector (8-pole)	Sideways connection for Modlight70/50	4000-75070-0000921
	<b>Mounting adapter</b> for strain relief	bottom or side exit	4000-75070-0000922