

CORIFLEX LED














LED CONTINUOUS LINE
LUMINAIRE



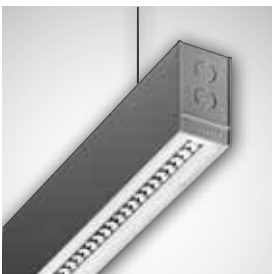
LIGHT IN A NEW DIMENSION

- Highly flexible, modular kit with either direct-indirect or purely direct light.
- Integration of mounting rail, gear tray and optic in the luminaire cuts mounting time by 50%.
- Compact 1-metre elements ensure more flexibility with planning and simplify handling.
- Suitable for uses in offices and training facilities due to UGR19 optic.



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-  
-  ✓
-   
-  50,000 h
-  switchable and dimmable (DALI), switchable
-  Emergency light version with individual battery, 3 hours, switching relay for emergency power supply systems

Micro Reflector Technology



Coriflex corner module



Your benefits

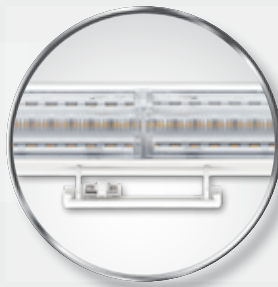


Industrial halls and offices

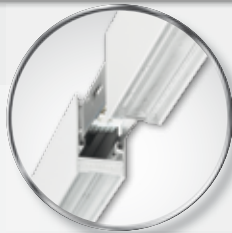
Various optical systems ranging from narrow distribution to double asymmetric mean perfect illumination for all rooms.

External phase selection

Revolutionary: External Coriflex phase selection guarantees time savings during mounting that were unknown until now.



Whether with narrow or wide distribution or workstation-compatible, Coriflex unites various optics and light colours within only one continuous line. While individual modules can be combined according to requirements, the appearance of the luminaire always stays the same.



Setting in scene: Conventional spots can be integrated with the 3-circuit track module to achieve targeted light accents.



Rapid installation

Thanks to plug and play, mounting is child's play. Self-actuating electrical and mechanical connections make this possible.



Perfect integration:
Coriflex harmoniously fits in to any environment.

Adaptable

Coriflex comes with various suspensions for surface-mounted or suspended versions. Whether for warehouses, production bays or workshops, Coriflex with its unprecedented flexibility optimally meets the demands of many different areas.



The Coriflex office and highbay sensor modules enable you to simply and rapidly save energy. The sensor module with half the length of a Coriflex module is supplied ready for connection and can be randomly positioned in the continuous line.



Highly variable and efficient: The individual modules of the continuous line are not only exchangeable but can be shifted within the light system with a few twists of the wrist.



Light only where it is needed:
Dummy sections are used if only a low illuminance level is needed for a specific zone.



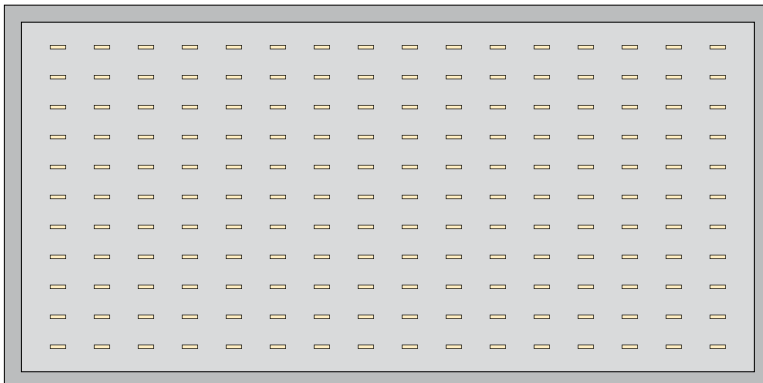
CORIFLEX LED

INDUSTRIAL APPLICATION

Extreme temperatures, dust and vibrations: Coriflex performs optimally even in industrial applications under difficult conditions. Low maintenance effort and a luminous efficacy of up to 110 lm/W ensure short pay-back times and low energy costs in running operation. The light points can also be flexibly set to ensure custom-fitted, efficient lighting planning. Wide suspension distances of up to 3 metres offer even more flexibility.

Planning example

— Coriflex



- **Industrial hall:** 55.00 m x 35.00 m
- **Room height:** 8.00 m
- **Mounting height:** 6.00 m
- **Maintenance factor:** 0.8

Ordering example



Reference	TOC	Quantity	Description
Cflex H1-E TB 4000-840 ETDD 01	61 228 51	11	Single or first luminaire, narrow wide distribution, 4000 lm, 4000 K, DALI dimmable, white



Reference	TOC	Quantity	Description
Cflex H1-LM TB 4000-840 ETDD 01	61 226 51	165	Continuous line central or end luminaire, narrow wide distribution, 4000 lm, 4000 K, DALI dimmable, white



Reference	TOC	Quantity	Description
Cflex H1-LM BL 01	61 752 00	330	Continuous line central or dummy section end luminaire, white



Reference	TOC	Quantity	Description
Cflex KSE/E-3PH VB 01	61 268 00	11	Standard end cap, with mains infeed, white



Reference	TOC	Quantity	Description
Cflex KSE/LM-3PH 01	61 269 00	11	Standard end cap, white



Reference	TOC	Quantity	Description
Cflex ASKX/3000	61 265 00	200	Spiral eyelet system for rapid chain mounting (adjustable), length 3000 mm

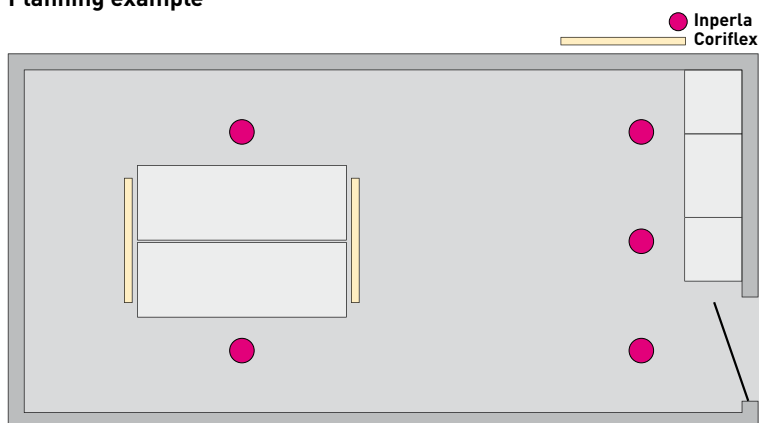
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OFFICE APPLICATION



Efficient light for pleasant work: Coriflex scores top points in offices as well with many features. Thanks to MRX (Micro-Reflector-Technology) it emits glare-free light complying with standards for computer screen work. Its direct/indirect distribution optic and an integrated light management system make it an effective and energy-efficient lighting solution that adapts to very different room structures. Connection elements enable continuous mounting of the light system even in rooms and corridors with lots of corners.

Planning example



- **Office:** 5.40 m x 3.95 m
- **Room height:** 2.70 m
- **Mounting height:** 2.70 m
- **Maintenance factor:** 0.8

Ordering example



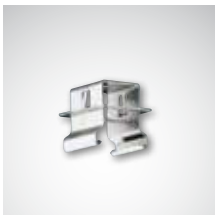
Reference	TOC	Quantity	Description
Cflex H1-E MRX 3500-830 ETDD I2	63 214 51	2	Single or first luminaire, VDU-compliant (MRX) 3500 lm, 3000 K, DALI dimmable, anthracite



Reference	TOC	Quantity	Description
Cflex KSE/E-3PH VB I2	61 877 00	2	Standard end cap, with mains infeed, anthracite



Reference	TOC	Quantity	Description
Cflex KSE/LM-3PH I2	61 879 00	2	Standard end cap, anthracite



Reference	TOC	Quantity	Description
Cflex DX	61 869 00	4	Fixing clamp for ceiling mounting



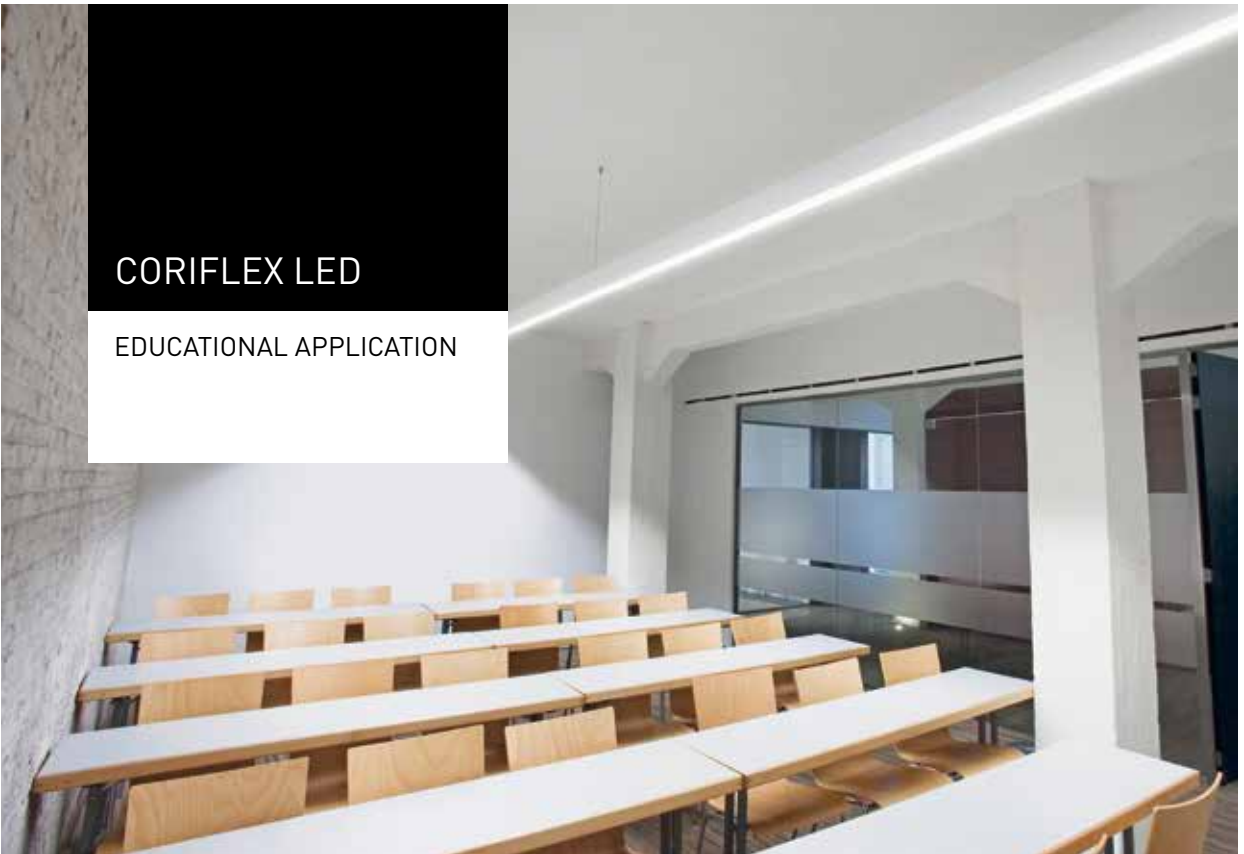
Reference	TOC	Quantity	Description
Inperla C2 HR LED 2000 ww ETDD 03	58 909 51	3	Downlight, highly specular reflector, 2000 lm, 3000 K, DALI dimmable, silver



Reference	TOC	Quantity	Description
Inperla C2 HR LED 1100 ww ETDD 03	58 639 51	2	Downlight, highly specular reflector, 1100 lm, 3000 K, DALI dimmable, silver

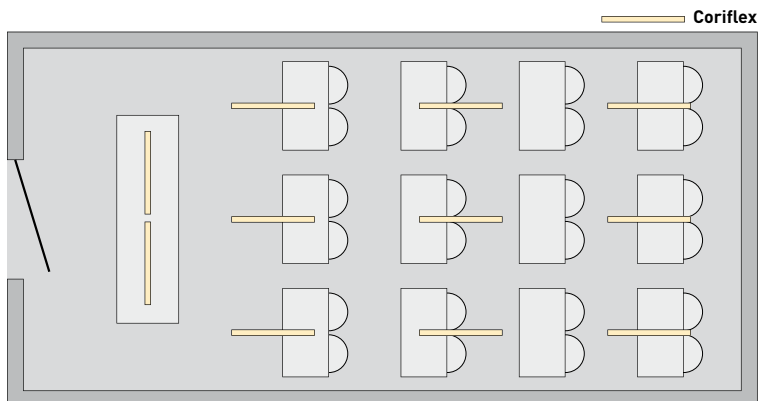
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EDUCATIONAL APPLICATION



The demands on lighting in the educational sector are as high as the learning content itself. For example working at a screen requires a different type of lighting than for experimenting in physics and chemistry rooms. Coriflex ensures optimal illumination in all these areas. In addition, long maintenance intervals, safe, low-cost and rapid mounting and simple cleaning of the light system means it is the ideal solution for classrooms and seminar rooms.

Planning example



- **Education:** 9.60 m x 7.20 m
- **Room height:** 3.00 m
- **Mounting height:** 3.00 m
- **Maintenance factor:** 0.8

Ordering example



Reference	TOC	Quantity	Description
Cflex H1-E MRX 3500-840 ET 03	63 216 40	9	Single or first luminaire, VDU-compliant (MRX) 3500 lm, 4000 K, switchable, silver



Reference	TOC	Quantity	Description
Cflex H1-E A 4000-840 ET 03	61 503 40	2	Single or first luminaire, asymmetric distribution, 4000 lm, 4000 K, switchable, silver



Reference	TOC	Quantity	Description
Cflex KSE/E-3PH VB 03	61 876 00	9	Standard end cap, with mains infeed, silver



Reference	TOC	Quantity	Description
Cflex KSE/LM-3PH 03	61 878 00	9	Standard end cap, silver



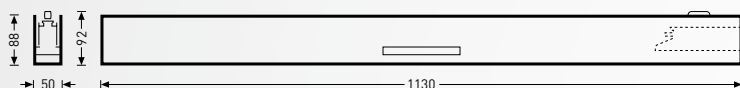
Reference	TOC	Quantity	Description
Cflex DX	61 869 00	18	Fixing clamp for ceiling mounting

How does the modular construction work?

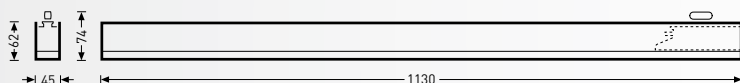
All Coriflex elements can be combined with each other at random. When equipped with flush end caps, Coriflex is protected from dust and soiling and is thus ideal for industrial environments.

Start module

Classic start or single module ...E...

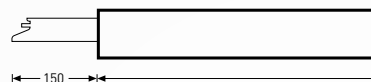


Start or dummy section single module ...E-BL...

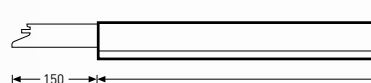


Central module

Classic central or end module ...LM...



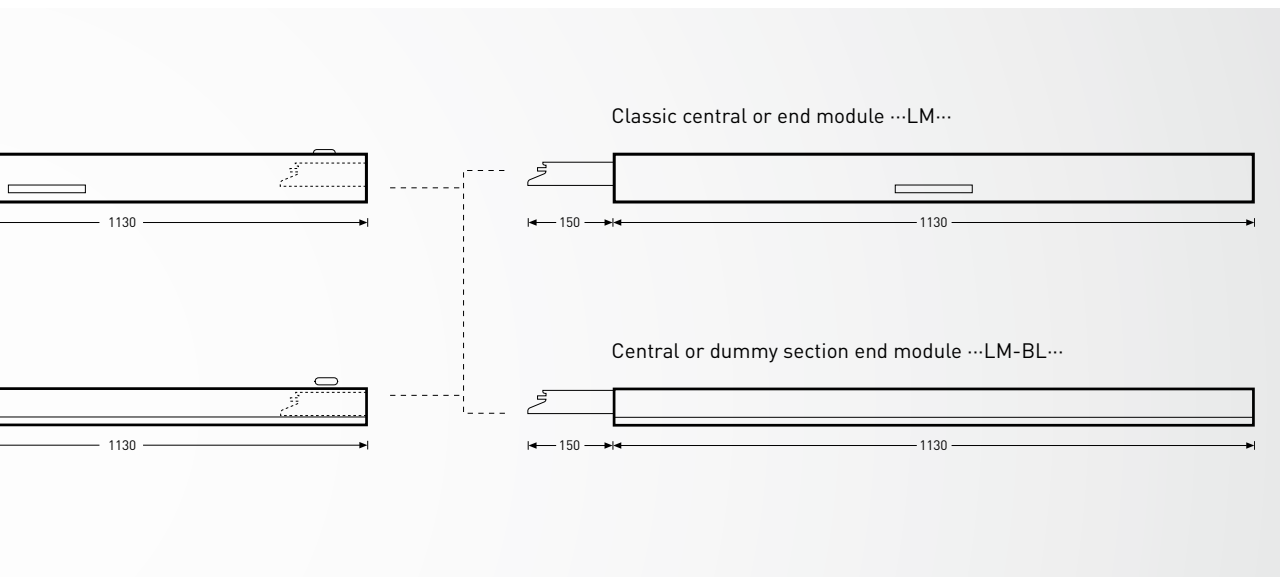
Central or dummy section end module ...LM-BL...



Note: See the online catalogue at www.trilux.com for dimensional sketches for the Coriflex EB3 emergency light modules, track, sensor and corner modules.



End module







Luminaires without emergency light insert






 IP40 650° C (PMMA) 2 joules

		Classic start or single module Cflex....E...		
		white ...01	silver ...03	anthracite ...12
 <p>H1 narrow distribution</p>		61 550 40	61 551 40	61 555 40
		61 550 51	61 551 51	61 555 51
		61 559 40	61 560 40	61 564 40
		61 559 51	61 560 51	61 564 51
		61 568 40	61 569 40	61 573 40
		61 568 51	61 569 51	61 573 51
		61 227 40	61 577 40	61 581 40
		61 227 51	61 577 51	61 581 51
		62 604 40	62 605 40	62 609 40
		62 604 51	62 605 51	62 609 51
		62 613 40	62 614 40	62 618 40
		62 613 51	62 614 51	62 618 51
	 <p>H1 narrow-wide distribution</p>		61 585 40	61 586 40
		61 585 51	61 586 51	61 590 51
		61 594 40	61 595 40	61 599 40
		61 594 51	61 595 51	61 599 51
		61 603 40	61 604 40	61 608 40
		61 603 51	61 604 51	61 608 51
		61 228 40	61 612 40	61 616 40
		61 228 51	61 612 51	61 616 51
		62 622 40	62 623 40	62 627 40
		62 622 51	62 623 51	62 627 51
		62 631 40	62 632 40	62 636 40
		62 631 51	62 632 51	62 636 51
 <p>H1 wide distribution</p>			62 532 40	62 533 40
		62 532 51	62 533 51	62 534 51
		62 541 40	62 542 40	62 543 40
		62 541 51	62 542 51	62 543 51
		62 550 40	62 551 40	62 552 40
		62 550 51	62 551 51	62 552 51
		62 553 40	62 554 40	62 555 40
		62 553 51	62 554 51	62 555 51
		62 568 40	62 569 40	62 570 40
		62 568 51	62 569 51	62 570 51
		62 577 40	62 578 40	62 579 40
		62 577 51	62 578 51	62 579 51
	 <p>H1 double asymmetric</p>		61 514 40	61 515 40
		61 514 51	61 515 51	61 519 51
		61 523 40	61 524 40	61 528 40
		61 523 51	61 524 51	61 528 51
		61 532 40	61 533 40	61 537 40
		61 532 51	61 533 51	61 537 51
		61 541 40	61 542 40	61 546 40
		61 541 51	61 542 51	61 546 51
		62 586 40	62 587 40	62 588 40
		62 586 51	62 587 51	62 588 51
		62 595 40	62 596 40	62 597 40
		62 595 51	62 596 51	62 597 51

All of these luminaires comply with energy efficiency class (IEC) A++/A+/A

Classic central or end module Cflex---LM---			light colour	Luminous flux
white ---01	silver ---03	anthracite ---I2		
61 791 40	61 792 40	61 796 40	3000 K	3500 lm
61 791 51	61 792 51	61 796 51		
61 800 40	61 801 40	61 805 40	4000 K	
61 800 51	61 801 51	61 805 51		
61 809 40	61 810 40	61 814 40	3000 K	4000 lm
61 809 51	61 810 51	61 814 51		
61 225 40	61 818 40	61 822 40	4000 K	
61 225 51	61 818 51	61 822 51		
62 778 40	62 779 40	62 780 40	3000 K	5500 lm
62 778 51	62 779 51	62 780 51		
62 787 40	62 788 40	62 789 40	4000 K	
62 787 51	62 788 51	62 789 51		
61 826 40	61 827 40	61 831 40	3000 K	3500 lm
61 826 51	61 827 51	61 831 51		
61 835 40	61 836 40	61 840 40	4000 K	
61 835 51	61 836 51	61 840 51		
61 844 40	61 845 40	61 849 40	3000 K	4000 lm
61 844 51	61 845 51	61 849 51		
61 226 40	61 853 40	61 857 40	4000 K	
61 226 51	61 853 51	61 857 51		
62 796 40	62 797 40	62 798 40	3000 K	5500 lm
62 796 51	62 797 51	62 798 51		
62 805 40	62 806 40	62 807 40	4000 K	
62 805 51	62 806 51	62 807 51		
62 706 40	62 707 40	62 708 40	3000 K	3500 lm
62 706 51	62 707 51	62 708 51		
62 715 40	62 716 40	62 717 40	4000 K	
62 715 51	62 716 51	62 717 51		
62 724 40	62 725 40	62 726 40	3000 K	4000 lm
62 724 51	62 725 51	62 726 51		
62 733 40	62 734 40	62 735 40	4000 K	
62 733 51	62 734 51	62 735 51		
62 742 40	62 743 40	62 744 40	3000 K	5500 lm
62 742 51	62 743 51	62 744 51		
62 751 40	62 752 40	62 753 40	4000 K	
62 751 51	62 752 51	62 753 51		
61 755 40	61 756 40	61 760 40	3000 K	3500 lm
61 755 51	61 756 51	61 760 51		
61 764 40	61 765 40	61 769 40	4000 K	
61 764 51	61 765 51	61 769 51		
61 773 40	61 774 40	61 778 40	3000 K	4000 lm
61 773 51	61 774 51	61 778 51		
61 782 40	61 783 40	61 787 40	4000 K	
61 782 51	61 783 51	61 787 51		
62 760 40	62 761 40	62 762 40	3000 K	5500 lm
62 760 51	62 761 51	62 762 51		
62 769 40	62 770 40	62 771 40	4000 K	
62 769 51	62 770 51	62 771 51		




---40 ET With electronic transformer, switchable
 ---51 ETDD With electronic transformer, DALI dimmable

Luminaires without emergency light insert






 IP40 650° C (PMMA) 2 joules

	Classic start or single module Cflex...E...		
	white ...01	silver ...03	anthracite ...12
 <p>H1 asymmetric</p>	61 493 40	61 494 40	61 498 40
	61 493 51	61 494 51	61 498 51
	61 502 40	61 503 40	61 507 40
	61 502 51	61 503 51	61 507 51
 <p>H1 direct distribution¹⁾</p>	63 212 40	63 213 40	63 214 40
	63 212 51	63 213 51	63 214 51
	63 215 40	63 216 40	63 217 40
	63 215 51	63 216 51	63 217 51
	63 615 40	63 616 40	63 617 40
	63 615 51	63 616 51	63 617 51
	63 618 40	63 619 40	63 620 40
	63 618 51	63 619 51	63 620 51
 <p>H2 direct indirect distribution¹⁾²⁾</p>	63 224 40	63 225 40	63 226 40
	63 224 51	63 225 51	63 226 51
	63 227 40	63 228 40	63 229 40
	63 227 51	63 228 51	63 229 51

All of these luminaires comply with energy efficiency class (IEC) A++/A+/A

¹⁾ Suitable for use at VDU workstations (MRX)

²⁾ Coriflex MRX H2 (direct / indirect) cannot be centrally mains fed

Classic central or end module Cflex---LM---			light colour	Luminous flux
white ---01	silver ---03	anthracite ---I2		
61 734 40	61 735 40	61 739 40	3000 K	4000 lm
61 734 51	61 735 51	61 739 51		
61 743 40	61 744 40	61 748 40	4000 K	
61 743 51	61 744 51	61 748 51		
63 218 40	63 219 40	63 220 40	3000 K	3500 lm
63 218 51	63 219 51	63 220 51		
63 221 40	63 222 40	63 223 40	4000 K	
63 221 51	63 222 51	63 223 51		
63 621 40	63 622 40	63 623 40	3000 K	5500 lm
63 621 51	63 622 51	63 623 51		
63 624 40	63 625 40	63 626 40	4000 K	
63 624 51	63 625 51	63 626 51		
63 230 40	63 231 40	63 232 40	3000 K	5500 lm
63 230 51	63 231 51	63 232 51		
63 233 40	63 234 40	63 235 40	4000 K	
63 233 51	63 234 51	63 235 51		





---40 ET With electronic transformer, switchable
 ---51 ETDD With electronic transformer, DALI dimmable

Luminaires with emergency light insert






 IP40 650° C (PMMA) 2 joules

	Classic start or single module with switching relay Cflex---E UR...*			Classic start or single module with individual battery Cflex---E EB...*			
	white ---01	silver ---03	anthracite ---I2	white ---01	silver ---03	anthracite ---I2	
 H1 narrow distribution	61 556 40	61 557 40	61 558 40	61 552 40	61 553 40	61 554 40	
	61 556 51	61 557 51	61 558 51	61 552 51	61 553 51	61 554 51	
	61 565 40	61 566 40	61 567 40	61 561 40	61 562 40	61 563 40	
	61 565 51	61 566 51	61 567 51	61 561 51	61 562 51	61 563 51	
	61 574 40	61 575 40	61 576 40	61 570 40	61 571 40	61 572 40	
	61 574 51	61 575 51	61 576 51	61 570 51	61 571 51	61 572 51	
	61 582 40	61 583 40	61 584 40	61 578 40	61 579 40	61 580 40	
	61 582 51	61 583 51	61 584 51	61 578 51	61 579 51	61 580 51	
	62 610 40	62 611 40	62 612 40	62 606 40	62 607 40	62 608 40	
	62 610 51	62 611 51	62 612 51	62 606 51	62 607 51	62 608 51	
	62 619 40	62 620 40	62 621 40	62 615 40	62 616 40	62 617 40	
	62 619 51	62 620 51	62 621 51	62 615 51	62 616 51	62 617 51	
	 H1 narrow-wide distribution	61 591 40	61 592 40	61 593 40	61 587 40	61 588 40	61 589 40
		61 591 51	61 592 51	61 593 51	61 587 51	61 588 51	61 589 51
61 600 40		61 601 40	61 602 40	61 596 40	61 597 40	61 598 40	
61 600 51		61 601 51	61 602 51	61 596 51	61 597 51	61 598 51	
61 609 40		61 610 40	61 611 40	61 605 40	61 606 40	61 607 40	
61 609 51		61 610 51	61 611 51	61 605 51	61 606 51	61 607 51	
61 617 40		61 618 40	61 619 40	61 613 40	61 614 40	61 615 40	
61 617 51		61 618 51	61 619 51	61 613 51	61 614 51	61 615 51	
62 628 40		62 629 40	62 630 40	62 624 40	62 625 40	62 626 40	
62 628 51		62 629 51	62 630 51	62 624 51	62 625 51	62 626 51	
62 637 40		62 638 40	62 639 40	62 633 40	62 634 40	62 635 40	
62 637 51		62 638 51	62 639 51	62 633 51	62 634 51	62 635 51	
 H1 wide distribution		62 538 40	62 539 40	62 540 40	62 535 40	62 536 40	62 537 40
		62 538 51	62 539 51	62 540 51	62 535 51	62 536 51	62 537 51
	62 547 40	62 548 40	62 549 40	62 544 40	62 545 40	62 546 40	
	62 547 51	62 548 51	62 549 51	62 544 51	62 545 51	62 546 51	
	62 562 40	62 563 40	62 564 40	62 556 40	62 557 40	62 558 40	
	62 562 51	62 563 51	62 564 51	62 556 51	62 557 51	62 558 51	
	62 565 40	62 566 40	62 567 40	62 559 40	62 560 40	62 561 40	
	62 565 51	62 566 51	62 567 51	62 559 51	62 560 51	62 561 51	
	62 574 40	62 575 40	62 576 40	62 571 40	62 572 40	62 573 40	
	62 574 51	62 575 51	62 576 51	62 571 51	62 572 51	62 573 51	
	62 583 40	62 584 40	62 585 40	62 580 40	62 581 40	62 582 40	
	62 583 51	62 584 51	62 585 51	62 580 51	62 581 51	62 582 51	
	 H1 double asymmetric	61 520 40	61 521 40	61 522 40	61 516 40	61 517 40	61 518 40
		61 520 51	61 521 51	61 522 51	61 516 51	61 517 51	61 518 51
61 529 40		61 530 40	61 531 40	61 525 40	61 526 40	61 527 40	
61 529 51		61 530 51	61 531 51	61 525 51	61 526 51	61 527 51	
61 538 40		61 539 40	61 540 40	61 534 40	61 535 40	61 536 40	
61 538 51		61 539 51	61 540 51	61 534 51	61 535 51	61 536 51	
61 547 40		61 548 40	61 549 40	61 543 40	61 544 40	61 545 40	
61 547 51		61 548 51	61 549 51	61 543 51	61 544 51	61 545 51	
62 592 40		62 593 40	62 594 40	62 589 40	62 590 40	62 591 40	
62 592 51		62 593 51	62 594 51	62 589 51	62 590 51	62 591 51	
62 601 40		62 602 40	62 603 40	62 598 40	62 599 40	62 600 40	
62 601 51		62 602 51	62 603 51	62 598 51	62 599 51	62 600 51	

All of these luminaires comply with energy efficiency class [IEC] A++/A+/A
* separate on-site infeed required

Classic central or end module with switching relay Cflex---LM UR...*			Classic central or end module with individual battery Cflex---LM EB...*			light colour	Luminous flux
white ---01	silver ---03	anthracite ---12	white ---01	silver ---03	anthracite ---12		
61 797 40	61 798 40	61 799 40	61 793 40	61 794 40	61 795 40	3000 K	3500 lm
61 797 51	61 798 51	61 799 51	61 793 51	61 794 51	61 795 51		
61 806 40	61 807 40	61 808 40	61 802 40	61 803 40	61 804 40		
61 806 51	61 807 51	61 808 51	61 802 51	61 803 51	61 804 51	4000 K	
61 815 40	61 816 40	61 817 40	61 811 40	61 812 40	61 813 40	3000 K	4000 lm
61 815 51	61 816 51	61 817 51	61 811 51	61 812 51	61 813 51		
61 823 40	61 824 40	61 825 40	61 819 40	61 820 40	61 821 40		
61 823 51	61 824 51	61 825 51	61 819 51	61 820 51	61 821 51	4000 K	
62 784 40	62 785 40	62 786 40	62 781 40	62 782 40	62 783 40	3000 K	5500 lm
62 784 51	62 785 51	62 786 51	62 781 51	62 782 51	62 783 51		
62 793 40	62 794 40	62 795 40	62 790 40	62 791 40	62 792 40		
62 793 51	62 794 51	62 795 51	62 790 51	62 791 51	62 792 51	4000 K	
61 832 40	61 833 40	61 834 40	61 828 40	61 829 40	61 830 40	3000 K	3500 lm
61 832 51	61 833 51	61 834 51	61 828 51	61 829 51	61 830 51		
61 841 40	61 842 40	61 843 40	61 837 40	61 838 40	61 839 40		
61 841 51	61 842 51	61 843 51	61 837 51	61 838 51	61 839 51	4000 K	
61 850 40	61 851 40	61 852 40	61 846 40	61 847 40	61 848 40	3000 K	4000 lm
61 850 51	61 851 51	61 852 51	61 846 51	61 847 51	61 848 51		
61 858 40	61 859 40	61 860 40	61 854 40	61 855 40	61 856 40		
61 858 51	61 859 51	61 860 51	61 854 51	61 855 51	61 856 51	4000 K	
62 802 40	62 803 40	62 804 40	62 799 40	62 800 40	62 801 40	3000 K	5500 lm
62 802 51	62 803 51	62 804 51	62 799 51	62 800 51	62 801 51		
62 811 40	62 812 40	62 813 40	62 808 40	62 809 40	62 810 40		
62 811 51	62 812 51	62 813 51	62 808 51	62 809 51	62 810 51	4000 K	
62 712 40	62 713 40	62 714 40	62 709 40	62 710 40	62 711 40	3000 K	3500 lm
62 712 51	62 713 51	62 714 51	62 709 51	62 710 51	62 711 51		
62 721 40	62 722 40	62 723 40	62 718 40	62 719 40	62 720 40		
62 721 51	62 722 51	62 723 51	62 718 51	62 719 51	62 720 51	4000 K	
62 730 40	62 731 40	62 732 40	62 727 40	62 728 40	62 729 40	3000 K	4000 lm
62 730 51	62 731 51	62 732 51	62 727 51	62 728 51	62 729 51		
62 739 40	62 740 40	62 741 40	62 736 40	62 737 40	62 738 40		
62 739 51	62 740 51	62 741 51	62 736 51	62 737 51	62 738 51	4000 K	
62 748 40	62 749 40	62 750 40	62 745 40	62 746 40	62 747 40	3000 K	5500 lm
62 748 51	62 749 51	62 750 51	62 745 51	62 746 51	62 747 51		
62 757 40	62 758 40	62 759 40	62 754 40	62 755 40	62 756 40		
62 757 51	62 758 51	62 759 51	62 754 51	62 755 51	62 756 51	4000 K	
61 761 40	61 762 40	61 763 40	61 757 40	61 758 40	61 759 40	3000 K	3500 lm
61 761 51	61 762 51	61 763 51	61 757 51	61 758 51	61 759 51		
61 770 40	61 771 40	61 772 40	61 766 40	61 767 40	61 768 40		
61 770 51	61 771 51	61 772 51	61 766 51	61 767 51	61 768 51	4000 K	
61 779 40	61 780 40	61 781 40	61 775 40	61 776 40	61 777 40	3000 K	4000 lm
61 779 51	61 780 51	61 781 51	61 775 51	61 776 51	61 777 51		
61 788 40	61 789 40	61 790 40	61 784 40	61 785 40	61 786 40		
61 788 51	61 789 51	61 790 51	61 784 51	61 785 51	61 786 51	4000 K	
62 766 40	62 767 40	62 768 40	62 763 40	62 764 40	62 765 40	3000 K	5500 lm
62 766 51	62 767 51	62 768 51	62 763 51	62 764 51	62 765 51		
62 775 40	62 776 40	62 777 40	62 772 40	62 773 40	62 774 40		
62 775 51	62 776 51	62 777 51	62 772 51	62 773 51	62 774 51	4000 K	

---40 ET With electronic transformer, switchable
---51 ETDD With electronic transformer, DALI dimmable

End caps



Reference	TOC	≈kg	E			LM		
			white	silver	anthracite	white	silver	anthracite
End caps for single or continuous line start luminaires; with infeed								
Cflex KSE/E-3PH VB 01	61 268 00	0.2	●					
Cflex KSE/E-3PH VB 03	61 876 00	0.2		●				
Cflex KSE/E-3PH VB I2	61 877 00	0.2			●			
End caps for continuous line central or end luminaires								
Cflex KSE/LM-3PH 01	61 269 00	0.1	●*			●		
Cflex KSE/LM-3PH 03	61 878 00	0.1		●*			●	
Cflex KSE/LM-3PH I2	61 879 00	0.1			●*			●
End caps for continuous line start luminaires (design); with infeed								
Cflex KSLA/E-BL VB 01	61 870 00	0.2						
Cflex KSLA/E-BL VB 03	61 871 00	0.2						
Cflex KSLA/E-BL VB I2	61 872 00	0.2						
End caps for continuous line end luminaires (design)								
Cflex KSLE/LM-BL 01	61 873 00	0.1						
Cflex KSLE/LM-BL 03	61 874 00	0.1						
Cflex KSLE/LM-BL I2	61 875 00	0.1						

E BL			LM BL			E UR			E EB			E 3PH			LM UR			LM EB			LM 3PH			ECK		
white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite	white	silver	anthracite
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*for central infeed, please order the following accessory separately: Cflex VS TOC 61 880 00

Dummy section modules



Reference	TOC	Description	≈kg
Cflex H1-E BL 01	61 511 00	First or dummy section single module, length 1130 mm, including wiring and polycarbonate cover, white	1.9
Cflex H1-E BL 03	61 512 00	First or dummy section single module, length 1130 mm, including wiring and polycarbonate cover, silver	1.9
Cflex H1-E BL I2	61 513 00	First or dummy section single module, length 1130 mm, including wiring and polycarbonate cover, anthracite	1.9
Cflex H1-LM BL 01	61 752 00	Central or dummy section end module, length 1130 mm, including wiring and polycarbonate cover, white	2.2
Cflex H1-LM BL 03	61 753 00	Central or dummy section end module, length 1130 mm, including wiring and polycarbonate cover, silver	2.2
Cflex H1-LM BL I2	61 754 00	Central or dummy section end module, length 1130 mm, including wiring and polycarbonate cover, anthracite	2.2

Corner modules



Reference	TOC	Description	=kg
Cflex H1-Eck re B 4000-830 ETDD 01	62 368 51	Classic corner module, right, wide distribution, 4000 lm, 3000 K, DALI dimmable, white	5.2
Cflex H1-Eck re B 4000-830 ETDD 03	62 369 51	Classic corner module, right, wide distribution, 4000 lm, 3000 K, DALI dimmable, silver	5.2
Cflex H1-Eck re B 4000-830 ETDD I2	62 370 51	Classic corner module, right, wide distribution, 4000 lm, 3000 K, DALI dimmable, anthracite	5.2
Cflex H1-Eck li B 4000-830 ETDD 01	62 371 51	Classic corner module, left, wide distribution, 4000 lm, 3000 K, DALI dimmable, white	5.2
Cflex H1-Eck li B 4000-830 ETDD 03	62 372 51	Classic corner module, left, wide distribution, 4000 lm, 3000 K, DALI dimmable, silver	5.2
Cflex H1-Eck li B 4000-830 ETDD I2	62 373 51	Classic corner module, left, wide distribution, 4000 lm, 3000 K, DALI dimmable, anthracite	5.2
Cflex H1-Eck re B 4000-840 ETDD 01	62 374 51	Classic corner module, right, wide distribution, 4000 lm, 4000 K, DALI dimmable, white	5.2
Cflex H1-Eck re B 4000-840 ETDD 03	62 375 51	Classic corner module, right, wide distribution, 4000 lm, 4000 K, DALI dimmable, silver	5.2
Cflex H1-Eck re B 4000-840 ETDD I2	62 376 51	Classic corner module, right, wide distribution, 4000 lm, 4000 K, DALI dimmable, anthracite	5.2
Cflex H1-Eck li B 4000-840 ETDD 01	62 377 51	Classic corner module, left, wide distribution, 4000 lm, 4000 K, DALI dimmable, white	5.2
Cflex H1-Eck li B 4000-840 ETDD 03	62 378 51	Classic corner module, left, wide distribution, 4000 lm, 4000 K, DALI dimmable, silver	5.2
Cflex H1-Eck li B 4000-840 ETDD I2	62 379 51	Classic corner module, left, wide distribution, 4000 lm, 4000 K, DALI dimmable, anthracite	5.2

Note: Cflex...H1 corners only have an IP20 protection rating.

All of these luminaires comply with energy efficiency class (EEC) A++/A+/A.

Track modules



Reference	TOC	Description	≈kg
Cflex H1-E 3PH ET 01	62 488 40	Classic start or single module with integrated 3-circuit track, white	5.5
Cflex H1-E 3PH ET 03	62 489 40	Classic start or single module with integrated 3-circuit track, silver	5.5
Cflex H1-E 3PH ET I2	62 490 40	Classic start or single module with integrated 3-circuit track, anthracite	5.5
Cflex H1-LM 3PH ET 01	62 491 40	Classic central or end module with integrated 3-circuit track, white	5.8
Cflex H1-LM 3PH ET 03	62 492 40	Classic central or end module with integrated 3-circuit track, silver	5.8
Cflex H1-LM 3PH ET I2	62 493 40	Classic central or end module with integrated 3-circuit track, anthracite	5.8

Note: A maximum of 2 spots each weighting 5 kg or 3 spots each weighting 3.3 kg can be installed in one Coriflex track module.

Sensor modules

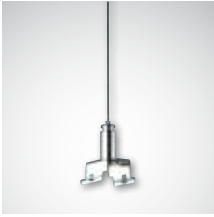


Reference	TOC	Description	≈kg
Cflex H1-E +ActiM2 01	62 819 00	Classic start or single module with integrated ActiLume DALI controller and sensor for mounting heights to max. 5 metres, white	1.9
Cflex H1-E +ActiS2 01	62 820 00	Classic start or single module with integrated ActiLume DALI expansion sensor for mounting heights to max. 5 metres, white	1.9
Cflex H1-LM +ActiM2 01	62 821 00	Classic central or end module with integrated ActiLume DALI controller and sensor for mounting heights to max. 5 metres, white	1.9
Cflex H1-LM +ActiS2 01	62 822 00	Classic central or end module with integrated ActiLume DALI expansion sensor for mounting heights to max. 5 metres, white	2.2
Cflex H1-E +ActiM2 HB 01	62 823 00	Classic start or single module with integrated ActiLume DALI controller and sensor for mounting heights of 5 to 15 metres, white	2.2
Cflex H1-LM +ActiM2 HB 01	62 825 00	Classic central or end module with integrated ActiLume DALI controller and sensor for mounting heights of 5 to 15 metres, white	2.2

Further colour variants such as silver and anthracite are available on request.

See the online catalogue at www.trilux.com for dimensional sketches for Coriflex track, sensor and corner modules.

Decorative wire suspensions



Reference	TOC	Description	=kg
Cflex ADSX/1500	61 861 00	1 piece, consisting of steel wire, galvanised, Ø 1.75 mm, 1500 mm long, with suspension clamp. Wire length randomly adjustable without tools.	0.1
Cflex ADSX/3000	61 862 00	1 piece, consisting of steel wire, galvanised, Ø 1.75 mm, 3000 mm long, with suspension clamp. Wire length randomly adjustable without tools.	0.1
Cflex ADSX/6000	61 863 00	1 piece, consisting of steel wire, galvanised, Ø 1.75 mm, 6000 mm long, with suspension clamp. Wire length randomly adjustable without tools.	0.1

Wire suspensions



Reference	TOC	Description	=kg
Cflex ASX/1500	61 864 00	1 piece, consisting of steel wire with loop, galvanised, Ø 1.75 mm, 1500 mm long, with suspension clamp Cflex ESX. Wire length randomly adjustable without tools.	0.1
Cflex ASX/3000	61 865 00	1 piece, consisting of steel wire with loop, galvanised, Ø 1.75 mm, 3000 mm long, with suspension clamp Cflex ESX. Wire length randomly adjustable without tools.	0.1
Cflex ASX/6000	61 866 00	1 piece, consisting of steel wire with loop, galvanised, Ø 1.75 mm, 6000 mm long, with suspension clamp Cflex ESX. Wire length randomly adjustable without tools.	0.1

Spiral eyelet systems for rapid chain mounting (adjustable)



Reference	TOC	Description	=kg
Cflex ASKX/1500	61 264 00	1 piece, consisting of link chain, bright zinc plated, length 1500 mm, with adjustable spiral eyelet system. Suspension length adjusted steplessly and without tools.	0.6
Cflex ASKX/3000	61 265 00	1 piece, consisting of link chain, bright zinc plated, length 3000 mm, with adjustable spiral eyelet system. Suspension length adjusted steplessly and without tools.	1.0
Cflex ASKX/6000	61 266 00	1 piece, consisting of link chain, bright zinc plated, length 6000 mm, with adjustable spiral eyelet system. Suspension length adjusted steplessly and without tools.	1.7

Ceiling fixing clamps



Reference	TOC	Description	≈kg
Cflex DX	61 869 00	1 piece, fixing clamp for direct ceiling mounting	0.2

Ceiling fixing plates



Reference	TOC	Description	≈kg
E01	23 420 00	1 piece, ceiling mounting plate with spring hook	0.2

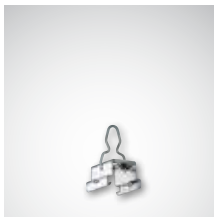
Suspension clamps



Reference	TOC	Description	≈kg
Cflex ESX	61 267 00	1 piece, for wire suspensions with accessories E06 and E07. Stainless steel, non-rusting, for tool-free fixing to trunking. Wire length randomly adjustable without tools.	0.1



Reference	TOC	Description	≈kg
Cflex ESKX	61 867 00	1 piece, spiral eyelet system for rapid chain mounting (adjustable)	0.3



Reference	TOC	Description	≈kg
Cflex EKX	61 868 00	1 piece, suspension clamp for chain mounting	0.1

Suspension distance of max. 3 metres applies for all fixing accessories.

Link chains



Reference	TOC	Description	=kg
E04	23 434 00	Link chain, length 20 m, can be cut to suit on-site	4.5

Steel wires



Reference	TOC	Description	=kg
E06	23 437 00	Steel wire, length 20 m, with instant glue for fixing wire ends	0.3

Wire accessories



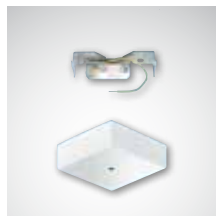
Reference	TOC	Description	=kg
E07	23 438 00	Wire accessory, 1 set (12 pcs.), for wire suspensions with E06 and E07	0.1

Transparent cables



Reference	TOC	Description	=kg
Cflex ZZT/315/1500	61 469 00	3 x 1.5 mm ² transparent cable, for suspension lengths up to 1500 mm	0.1
Cflex ZZT/315/3000	61 470 00	3 x 1.5 mm ² transparent cable, for suspension lengths up to 3000 mm	0.3
Cflex ZZT/315/6000	61 471 00	3 x 1.5 mm ² transparent cable, for suspension lengths up to 6000 mm	0.5
Cflex ZZT/515/1500	61 472 00	5 x 1.5 mm ² transparent cable, for suspension lengths up to 1500 mm	0.2
Cflex ZZT/515/3000	61 473 00	5 x 1.5 mm ² transparent cable, for suspension lengths up to 3000 mm	0.4
Cflex ZZT/515/6000	61 474 00	5 x 1.5 mm ² transparent cable, for suspension lengths up to 6000 mm	0.8

Ceiling roses



Reference	TOC	Description	≈kg
ZAE/01 515	46 917 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, white, 1 piece	0.2
ZAE/03 515	46 918 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, silver, 1 piece	0.2
ZAE/I2 515	61 914 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, anthracite, 1 piece	0.2
ZAE/01 515 D11	61 915 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, white, 1 piece	0.2
ZAE/03 515 D11	61 916 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, silver, 1 piece	0.2
ZAE/I2 515 D11	61 917 00	Ceiling rose, for connection of 5-pole mains cable via ceiling outlets, square, anthracite, 1 piece	0.2

Cable channels for dummy section profiles



Reference	TOC	Description	≈kg
Cflex KK PC 01	61 409 00	1 piece, cable sheathing for dummy section profile of polycarbonate, white	0.3
Cflex KK PC 03	61 410 00	1 piece, cable sheathing for dummy section profile of polycarbonate, silver	0.3
Cflex KK PC I2	61 411 00	1 piece, cable sheathing for dummy section profile of polycarbonate, anthracite	0.3

Cable restraints



Reference	TOC	Description	≈kg
Cflex LH PC 01	61 412 00	3 pieces, polycarbonate cable restraints, white	0.1
Cflex LH PC 03	61 413 00	3 pieces, polycarbonate cable restraints, silver	0.1
Cflex LH PC I2	61 414 00	3 pieces, polycarbonate cable restraints, anthracite	0.1

End caps for blanking cover



Reference	TOC	Description	≈kg
Cflex BL KS 01	61 464 00	1 pair, end caps for blanking cover, white	0.1
Cflex BL KS 03	61 465 00	1 pair, end caps for blanking cover, silver	0.1
Cflex BL KS I2	61 466 00	1 pair, end caps for blanking cover, anthracite	0.1

Central infeed

Reference	TOC	Description	≈kg
Cflex VS	61 880 00	1 piece, connection plug for central infeed	0.1

Luminaire data

	wide distribution	narrow-wide distribution	narrow distribution
Code	B	TB	T
Protection rating	IP40	IP40	IP40
Connected load	58 W (at 5500 lm) 42 W (at 4000 lm) 37 W (at 3500 lm)	58 W (at 5500 lm) 42 W (at 4000 lm) 37 W (at 3500 lm)	58 W (at 5500 lm) 42 W (at 4000 lm) 37 W (at 3500 lm)
Luminous flux	5500 lm 4000 lm 3500 lm	5500 lm 4000 lm 3500 lm	5500 lm 4000 lm 3500 lm
Colour rendering/ Colour temperature	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)
Ballasts	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable
Service life	50,000 h, L80/B10, ta 35°C	50,000 h, L80/B10, ta 35°C	50,000 h, L80/B10, ta 35°C
Colour	white – 01 silver – 03 anthracite – I2	white – 01 silver – 03 anthracite – I2	white – 01 silver – 03 anthracite – I2
Weight	without emergency light: 4.5 kg with emergency light EB: 6.5 kg with emergency light UR: 4.9 kg	without emergency light: 4.5 kg with emergency light EB: 6.5 kg with emergency light UR: 4.9 kg	without emergency light: 4.5 kg with emergency light EB: 6.5 kg with emergency light UR: 4.9 kg
Certification	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI

All Coriflex modules are supplied with 7 x 2.5 mm² through-wiring.

	double asymmetric distribution	asymmetric distribution	VDU-compliant (MRX)
Code	DA	A	MRX
Protection rating	IP40	IP40	IP40
Connected load	58 W (at 5500 lm) 42 W (at 4000 lm) 37 W (at 3500 lm)	58 W (at 5500 lm) 42 W (at 4000 lm) 37 W (at 3500 lm)	52 W (at 5500 lm) 33 W (at 3500 lm)
Luminous flux	5500 lm 4000 lm 3500 lm	5500 lm 4000 lm 3500 lm	5500 lm 3500 lm
Colour rendering/ Colour temperature	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)	840 (Ra > 80, 4,000 K) 830 (Ra > 80, 3,000 K)
Ballasts	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable	ET, switchable ETDD, DALI dimmable
Service life	50,000 h, L80/B10, ta 35°C	50,000 h, L80/B10, ta 35°C	50,000 h, L80/B10, ta 35°C
Colour	white – 01 silver – 03 anthracite – I2	white – 01 silver – 03 anthracite – I2	white – 01 silver – 03 anthracite – I2
Weight	without emergency light: 4.5 kg with emergency light EB: 6.5 kg with emergency light UR: 4.9 kg	without emergency light: 5.7 kg	without emergency light/direct: 4.5 kg without emergency light/direct/indirect: 4.9 kg
Certification	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI	ENEC, VDE, CE, SKI

All Coriflex modules are supplied with 7 x 2.5 mm² through-wiring.

Maximum number of gear trays per circuit for various automatic circuitbreakers

Cable cross-section (feed)	Fusing	Automatic circuitbreaker	No. of devices on one circuit*
2.5 mm ²	16 A	Type B	20 pieces
2.5 mm ²	16 A	Type C	32 pieces
1.5 mm ²	10 A	Type B	12 pieces
1.5 mm ²	10 A	Type C	20 pieces

*if the permissible number of modules is exceeded, the Coriflex VS accessory must be used for supplementary central infeed – see page 177.

Planning notes / Material summary

Continuous line length	Modules	Start module - optionally:		Central module - optionally:		End module - optionally:		Fixing points
		E – start or single module	E BL – first or dummy section single module	E 3PH – first or single module with integrated 3-circuit track	LM – continuous line central or end luminaire	LM BL – continuous line central or dummy section end module	LM 3PH – central or end module with integrated 3-circuit track	
m	Number	Pieces		Pieces		Pieces		Number
1.13	1	1		-		-		2
2.26	2	1		-		1		2
3.39	3	1		1		1		3
4.52	4	1		2		1		3
5.65	5	1		3		1		3
6.78	6	1		4		1		4
7.91	7	1		5		1		4
9.04	8	1		6		1		4
10.17	9	1		7		1		5
11.30	10	1		8		1		5
12.43	11	1		9		1		6
13.56	12	1		10		1		6
14.69	13	1		11		1		6
15.85	14	1		12		1		7
16.95	15	1		13		1		7
18.08	16	1		14		1		7
19.21	17	1		15		1		8
20.34	18	1		16		1		8
21.47	19	1		17		1		9
22.60	20	1		18		1		9