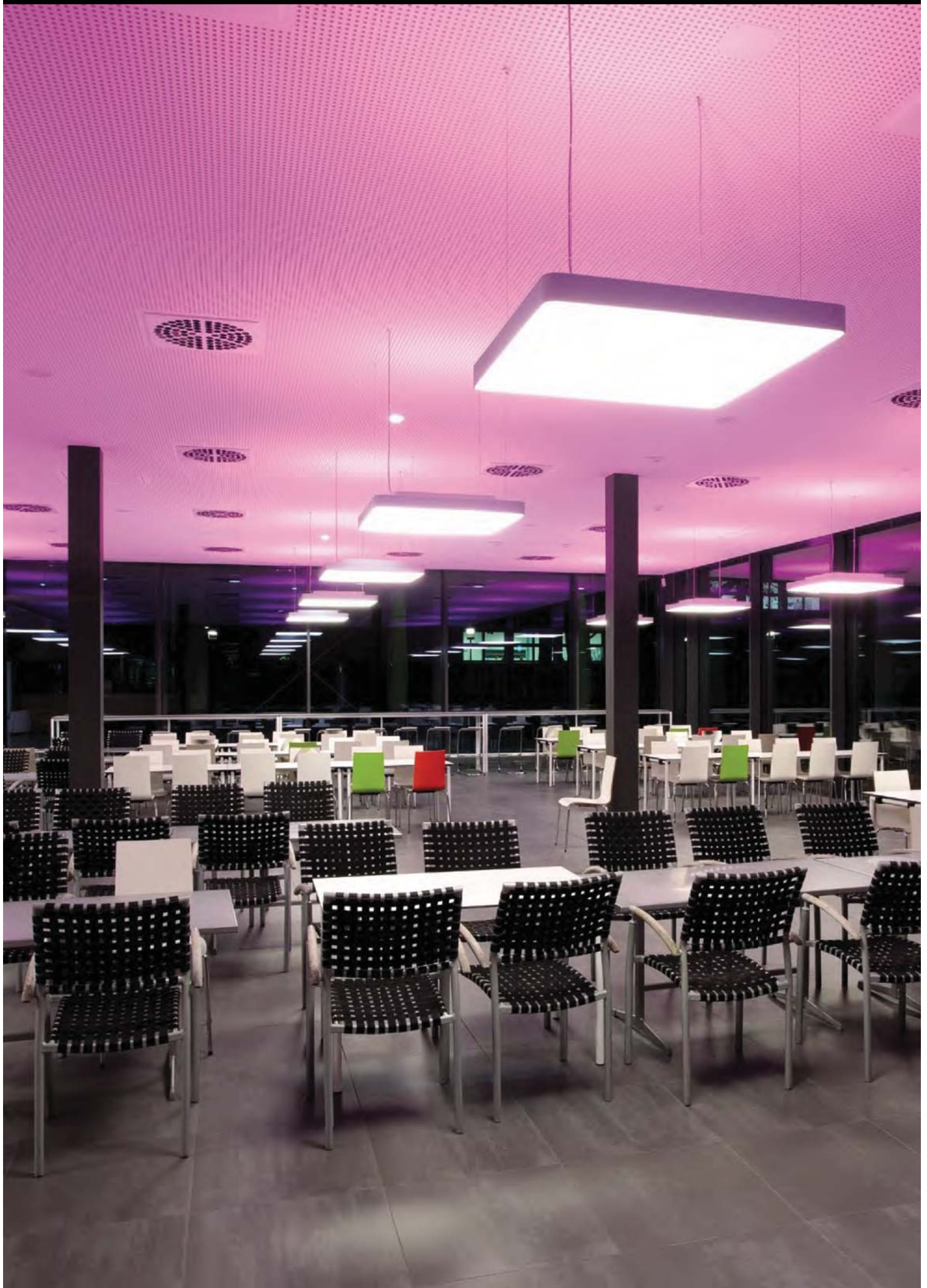


CALEO - P





Projekt: Cube Mensa, Universität Heidelberg
Projekt: Conceria Superior, Pisa, Italy



CALEO - P



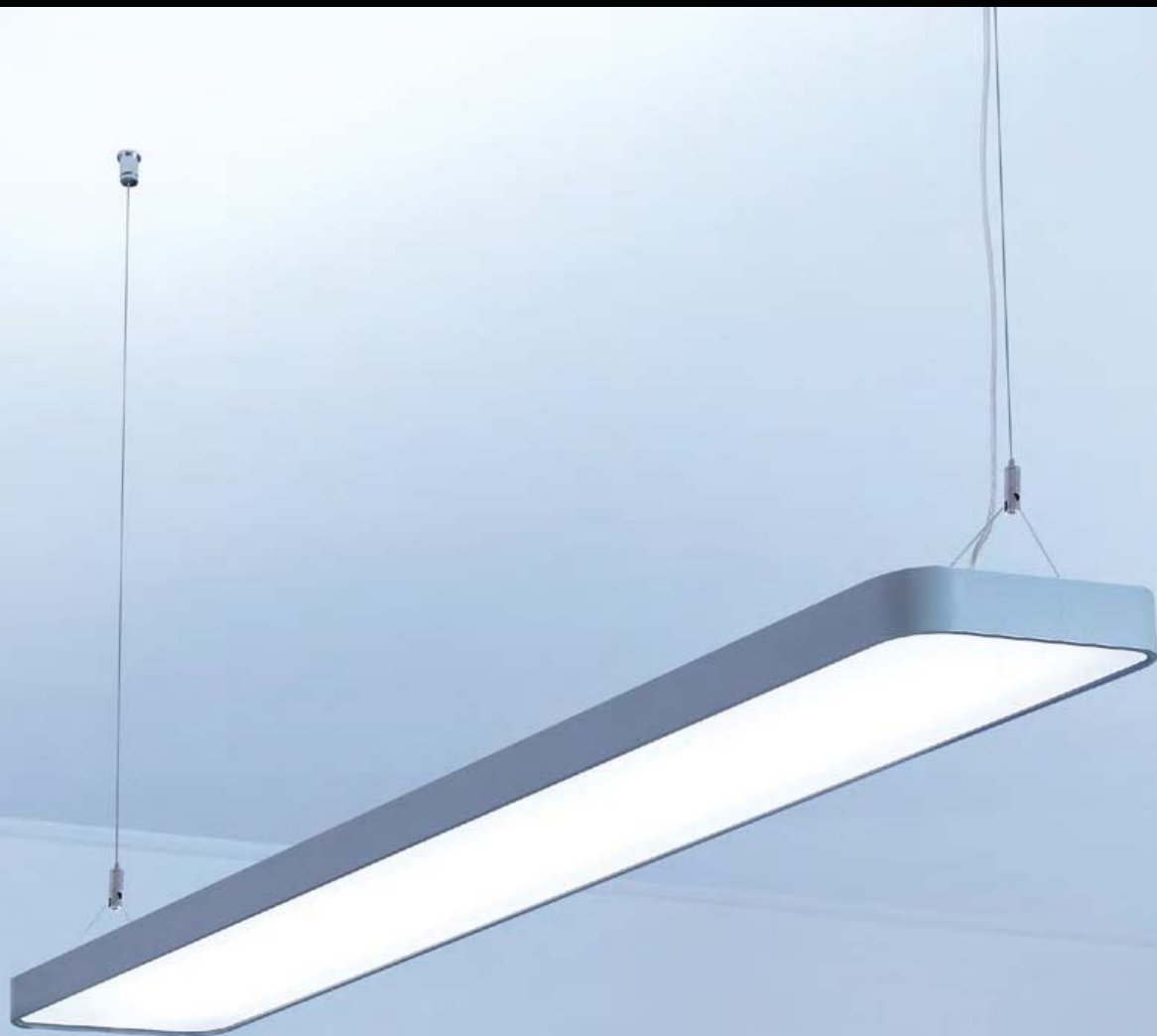


◀ Projekt: Poststadion, Berlin

Projekt: Cassaforte, Berlin ▶



CALEO-P1 [T5]



DE

Caleo-P1 | Pendelleuchte für T5-Leuchtstofflampen

- Direkt-/indirekt strahlend
- Leuchtenkörper aus Aluminium-Strangpress-Profil, wahlweise weiß oder silber pulverlackiert
- Alternative Optik-Varianten:
 - Microprismenoptik aus mikrostrukturiertem Spezialacrylglas, geeignet für Bürobeleuchtung gemäß EN 12464-1
 - Opal-Diffusor aus opalem, mattiertem Acrylglas, geeignet für Allgemeinbeleuchtung
- Deckenseitige Staubschutz-Abdeckung aus klarem Acrylglas
- Elektronische Vorschaltgeräte wahlweise schaltbar, dimmbar 1-10V oder dimmbar DALI
- Werkzeuglos und stufenlos höhenverstellbare Seilabhangung mit transparent ummantelter Zuleitung
- Notlichtkomponenten optional integrierbar

EN

Caleo-P1 | Suspended luminaire for T5-fluorescent lamps

- Direct/indirect light distribution
- Luminaire body made of aluminium profile, optionally white or silver coated
- Alternative optic versions:
 - Microprismatic Screen made of micro-structured special methacrylate, suitable for office lighting according to EN 12464-1
 - Opal-Diffuser made of matt opal methacrylate, suitable for general lighting
- Topside dust cover made of clear methacrylate
- Electronic ballasts, optionally switchable, dimmable 1-10V or dimmable DALI
- Cord suspension continuously height-adjustable without use of tools, power supply cable with transparent insulation
- Emergency lighting components optionally integrable

Verwandte Produkte | Related products :



CALEO-S2 [LED] 48



CALEO-W3 [TC-L] 100



CALEO-W4 [LED] 102



CALEO-P2 [LED] 170



CALEO-X2 [LED/T5] 252

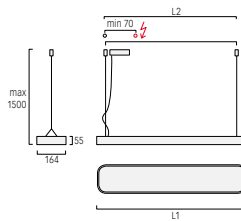
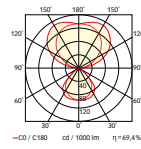


PRODUKT-INFO (DE)



PRODUCT INFO (EN)

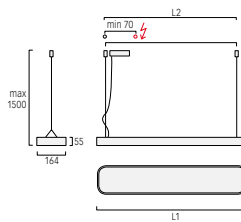
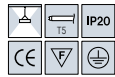
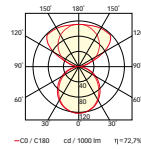
Caleo-P1: Microprismen-Optik | Microprismatic Screen



L1	L2	Lamps	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
1214	1180	T5 2x28/54 W	AP1ASET-228/54-Y3S	AP1AWET-228/54-Y3W	5,1
1516	1480	T5 2x35/49 W	AP1ASET-235/49-Y3S	AP1AWET-235/49-Y3W	5,6

Art.-Nr I Code: **E**: EVG standard, **D**: DIM 1-10V, **L**: DIM DALI

Caleo-P1: Opal-Diffusor | Opal Diffuser



L1	L2	Lamps	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
1214	1180	T5 2x28/54 W	AP1OSET-228/54-Y3S	AP1OWET-228/54-Y3W	5,1
1516	1480	T5 2x35/49 W	AP1OSET-235/49-Y3S	AP1OWET-235/49-Y3W	5,6

Art.-Nr I Code: **E**: EVG standard, **D**: DIM 1-10V, **L**: DIM DALI



CALEO-P1 [LED]



DE

Caleo-P1 | Pendelleuchte LED

- Wahlweise direkt-/indirektstrahlend oder rein direktstrahlend
- LED wahlweise mit Lichtfarbe 3000°K oder 4000°K, Farbwiedergabe Ra>80, Lebensdauer >50.000 Stunden
- Leuchtenkörper aus Aluminium-Strangpress-Profil, wahlweise weiß oder silber lackiert
- Alternative Optik-Varianten:
 - Microprismenoptik aus mikrostrukturiertem Spezialacrylglas, geeignet für Bürobeleuchtung gemäß EN 12464-1
 - Opal-Diffusor aus opalem, mattiertem Acrylglas
- Elektronischer Konverter schaltbar, auf Anfrage dimmbar 1-10V oder dimmbar DALI
- Schaltbare Versionen: direkt-indirekt getrennt schaltbar, dimmbare Versionen: direkt-indirekt getrennt schaltbar, zusammen dimmbar
- Stufenlos höhenverstellbare Seilabhangung mit transparent ummantelter Zuleitung

EN

Caleo-P1 | Suspended luminaire LED

- Optionally with direct-/indirect or with direct-only light distribution
- LED optionally with colour temperature 3000°K or 4000°K, colour rendering Ra>80, lamp life > 50,000 hours
- Luminaire body made of aluminium profile, optionally white or silver powder-coated
- Alternative optic versions:
 - Microprismatic Screen made of micro-structured special methacrylate, suitable for office lighting according to EN 12464-1
 - Opal-Diffuser made of matt opal methacrylate, suitable for general lighting
- Electronic converter switchable, on request dimmable 1-10V or dimmable DALI
- Switchable versions: direct-indirect separately switchable, dimmable versions: direct-indirect separately switchable, together dimmable
- Cord suspension continuously height-adjustable, power supply with transparent insulation

Verwandte Produkte | Related products :



CALEO-S2 [LED] 48



CALEO-W3 [TC-L] 100



CALEO-W4 [LED] 102



CALEO-P2 [LED] 170



CALEO-X2 [LED/T5] 252

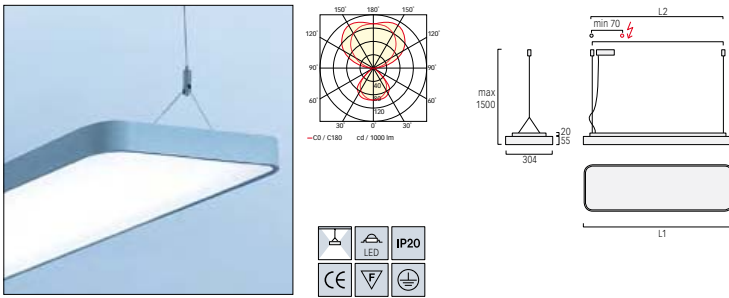


PRODUKT-INFO (DE)



PRODUCT INFO (EN)

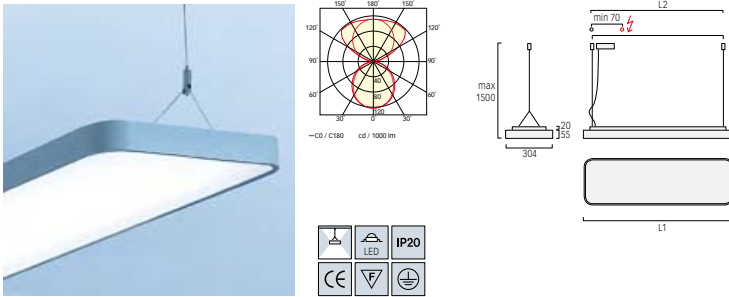
Caleo-P1 [LED]: Microprismen-Optik | Microprismatic Screen



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:		
			weiß white		
Warm White 3000°K:					
1214	1180	LED-44+44 W /7350lm	AP1ASGP-44+44W-Y5S	AP1AWGP-44+44W-Y5W	5,1
1516	1480	LED-54+54 W /7650lm	AP1ASGP-54+54W-Y5S	AP1AWGP-54+54W-Y5W	5,6
Neutral White 4000°K:					
1214	1180	LED-44+44 W /7500lm	AP1ASGP-44+44N-Y5S	AP1AWGP-44+44N-Y5W	5,1
1516	1480	LED-54+54 W /7900lm	AP1ASGP-54+54N-Y5S	AP1AWGP-54+54N-Y5W	5,6

Art-Nr I Code: **G**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung /Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

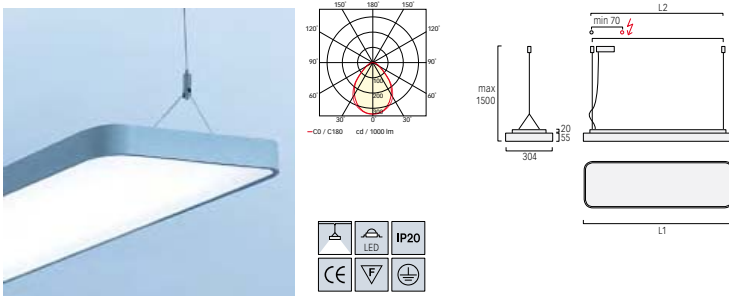
Caleo-P1 [LED]: Opal-Diffusor | Opal Diffuser



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:		
			weiß white		
Warm White 3000°K:					
1214	1180	LED-44+44 W /6400lm	AP1OSGP-44+44W-Y5S	AP1OWGP-44+44W-Y5W	5,1
1516	1480	LED-54+54 W /7400lm	AP1OSGP-54+54W-Y5S	AP1OWGP-54+54W-Y5W	5,6
Neutral White 4000°K:					
1214	1180	LED-44+44 W /7200lm	AP1OSGP-44+44N-Y5S	AP1OWGP-44+44N-Y5W	5,1
1516	1480	LED-54+54 W /7600lm	AP1OSGP-54+54N-Y5S	AP1OWGP-54+54N-Y5W	5,6

Art-Nr I Code: **G**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung /Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

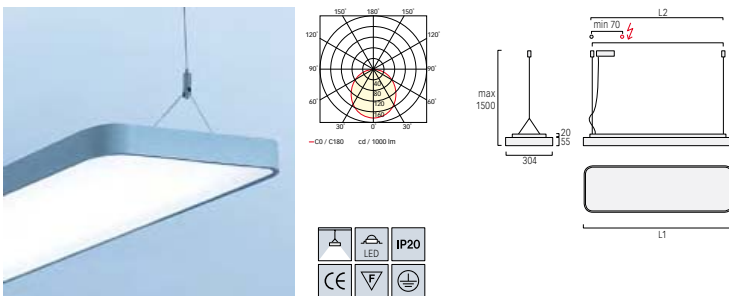
Caleo-A1 [LED]: Microprismen-Optik | Microprismatic Screen



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:		
			weiß white		
Warm White 3000°K:					
1214	1180	LED-44 W /3400lm/830	AA1ASEP-44W-Y3S	AA1AWEP-44W-Y3W	5,1
1516	1480	LED-54 W /4300lm/830	AA1ASEP-54W-Y3S	AA1AWEP-54W-Y3W	5,6
Neutral White 4000°K:					
1214	1180	LED-44 W /3600lm/840	AA1ASEP-44N-Y3S	AA1AWEP-44N-Y3W	5,1
1516	1480	LED-54 W /4450lm/840	AA1ASEP-54N-Y3S	AA1AWEP-54N-Y3W	5,6

Art-Nr I Code: **E**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung /Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

Caleo-A1 [LED]: Opal-Diffusor | Opal Diffuser



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:		
			weiß white		
Warm White 3000°K:					
1214	1180	LED-44 W /2400lm/830	AA1OSEP-44W-Y3S	AA1OWEP-44W-Y3W	5,1
1214	1180	LED-84 W /4700lm/830	AA1OSEP-84W-Y3S	AA1OWEP-84W-Y3W	5,1
1516	1480	LED-54 W /2900lm/830	AA1OSEP-54W-Y3S	AA1OWEP-54W-Y3W	5,6
1516	1480	LED-104 W /5800lm/830	AA1OSEP-104W-Y3S	AA1OWEP-104W-Y3W	5,6
Neutral White 4000°K:					
1214	1180	LED-44 W /2400lm/830	AA1OSEP-44N-Y3S	AA1OWEP-44N-Y3W	5,1
1214	1180	LED-84 W /4700lm/830	AA1OSEP-84N-Y3S	AA1OWEP-84N-Y3W	5,1
1516	1480	LED-54 W /2900lm/830	AA1OSEP-54N-Y3S	AA1OWEP-54N-Y3W	5,6
1516	1480	LED-104 W /5800lm/830	AA1OSEP-104N-Y3S	AA1OWEP-104N-Y3W	5,6

Art-Nr I Code: **E**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung /Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

CALEO-P2 [T5]



DE

Caleo-P2 | Pendelleuchte für T5, TR-5 oder TC-L-Leuchtstofflampen

- Direkt-/indirekt strahlend
- Leuchtenkörper aus Aluminium-Strangpress-Profil, wahlweise weiß oder silber pulverlackiert
- Alternative Optik-Varianten:
 - Microprismenoptik aus mikrostrukturiertem Spezialacrylglas, geeignet für Bürobeleuchtung gemäß EN 12464-1
 - Opal-Diffusor aus opalem, mattiertem Acrylglas, geeignet für Allgemeinbeleuchtung
- Deckenseitige Staubschutz-Abdeckung aus klarem Acrylglas
- Elektronische Vorschaltgeräte wahlweise schaltbar, dimmbar 1-10V oder dimmbar DALI
- Werkzeuglos und stufenlos höhenverstellbare Seilabhangung mit transparent ummantelter Zuleitung
- Notlichtkomponenten optional integrierbar

EN

Caleo-P2 | Suspended luminaire for T5, TR-5 or TC-L-fluorescent lamps

- Direct/indirect light distribution
- Luminaire body made of aluminium profile, optionally white or silver coated
- Alternative optic versions:
 - Microprismatic Screen made of micro-structured special methacrylate, suitable for office lighting according to EN 12464-1
 - Opal-Diffuser made of matt opal methacrylate, suitable for general lighting
- Topside dust cover made of clear methacrylate
- Electronic ballasts, optionally switchable, dimmable 1-10V or dimmable DALI
- Cord suspension continuously height-adjustable without use of tools, power supply cable with transparent insulation
- Emergency lighting components optionally integrable

Verwandte Produkte | Related products :



CALEO-S2 (LED) 48



CALEO-W3 (TC-L) 100



CALEO-W4 (LED) 102



CALEO-X2 (LED/T5) 252

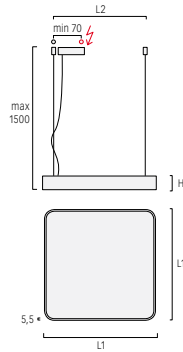
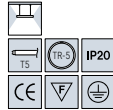
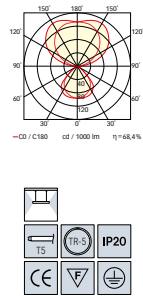


PRODUKT-INFO (DE)



PRODUCT INFO (EN)

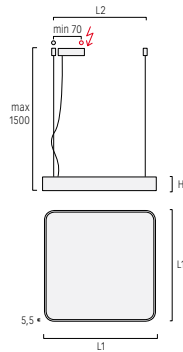
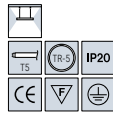
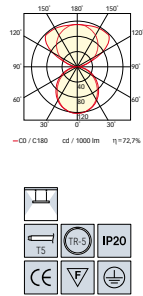
Caleo-P2: Microprismen-Optik | Microprismatic Screen



L1	L2	H	Lamps	Art-Nr. Code	Art-Nr. Code	Kg
				silber silver:	weiß white	
370	240	75	TR-5 1x55 W	AP2ASER-155-K3S	AP2AWER-155-K3W	3,6
470	300	75	TR-5 1x40+1x60W	AP2ASER-140-60-K3S	AP2AWER-140-60-K3W	5,0
614	580	75	T5 8x14 W	AP2ASET-814-K3S	AP2AWET-814-K3W	6,6
900	870	113	T5 8x21 W	AP2ASET-821-K3S	AP2AWET-821-K3W	9,2
900	870	113	T5 8x39 W	AP2ASET-839-K3S	AP2AWET-839-K3W	9,2

Art.-Nr | Code: **E**: EVG standard, **D**: DIM 1-10V, **L**: DIM DALI

Caleo-P2: Opal-Diffusor | Opal Diffuser



L1	L2	H	Lamps	Art-Nr. Code	Art-Nr. Code	Kg
				silber silver:	weiß white	
370	240	75	TR-5 1x55 W	AP2OSER-155-K3S	AP2OWER-155-K3W	3,6
470	300	75	TR-5 1x40+1x60W	AP2OSER-140-60-K3S	AP2OWER-140-60-K3W	5,0
614	580	75	T5 8x14 W	AP2OSET-814-K3S	AP2OWET-814-K3W	6,6
900	870	113	T5 8x21 W	AP2OSET-821-K3S	AP2OWET-821-K3W	9,2
900	870	113	T5 8x39 W	AP2OSET-839-K3S	AP2OWET-839-K3W	9,2

Art.-Nr | Code: **E**: EVG standard, **D**: DIM 1-10V, **L**: DIM DALI



CALEO-P2 [LED]



DE

Caleo-P2 | Pendelleuchte LED

- Wahlweise direkt-/indirektstrahlend oder rein direktstrahlend
- LED wahlweise mit Lichtfarbe 3000°K oder 4000°K, Farbwiedergabe Ra>80, Lebensdauer >50.000 Stunden
- Leuchtenkörper aus Aluminium-Strangpress-Profil, wahlweise weiß oder silber lackiert
- Alternative Optik-Varianten:
 - Microprismenoptik aus mikrostrukturiertem Spezialacrylglas, geeignet für Bürobeleuchtung gemäß EN 12464-1
 - Opal-Diffusor aus opalem, mattiertem Acrylglas
- Elektronischer Konverter schaltbar, auf Anfrage dimmbar 1-10V oder dimmbar DALI
- Schaltbare Versionen: direkt-indirekt getrennt schaltbar, dimmbare Versionen: direkt-indirekt getrennt schaltbar, zusammen dimmbar
- Stufenlos höhenverstellbare Seilabhangung mit transparent ummantelter Zuleitung

EN

Caleo-P2 | Suspended luminaire LED

- Optionally with direct-/indirect or with direct-only light distribution
- LED optionally with colour temperature 3000°K or 4000°K, colour rendering Ra>80, lamp life > 50,000 hours
- Luminaire body made of aluminium profile, optionally white or silver powder-coated
- Alternative optic versions:
 - Microprismatic Screen made of micro-structured special methacrylate, suitable for office lighting according to EN 12464-1
 - Opal-Diffuser made of matt opal methacrylate, suitable for general lighting
- Electronic converter switchable, on request dimmable 1-10V or dimmable DALI
- Switchable versions: direct-indirect separately switchable, dimmable versions: direct-indirect separately switchable, together dimmable
- Cord suspension continuously height-adjustable, power supply with transparent insulation

Verwandte Produkte | Related products :



CALEO-S2 [LED] 48



CALEO-W3 [TC-L] 100



CALEO-W4 [LED] 102



CALEO-X2 [LED/T5] 252

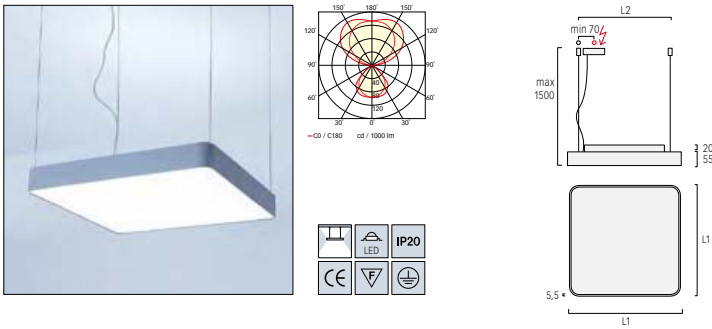


PRODUKT-INFO (DE)



PRODUCT INFO (EN)

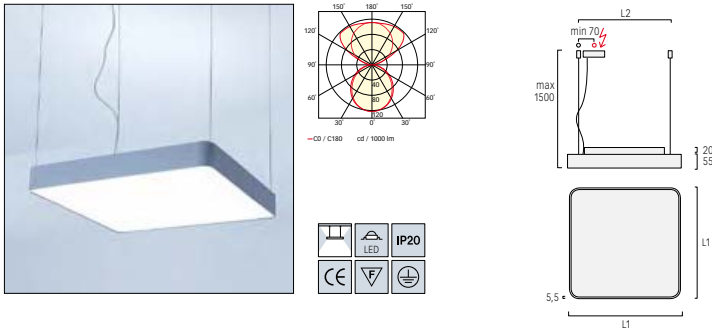
Caleo-P2 [LED]: Microprismen-Optik | Microprismatic Screen



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
Warm White 3000°K:					
614	580	LED-44+44W/7350lm	AP2ASGP-44+44W-K5S	AP2AWGP-44+44W-K5W	5,1
Neutral White 4000°K:					
614	580	LED-44+44W/7500lm	AP2ASGP-44+44N-K5S	AP2AWGP-44+44N-K5W	5,1

Art.-Nr I Code: **G**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung / Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

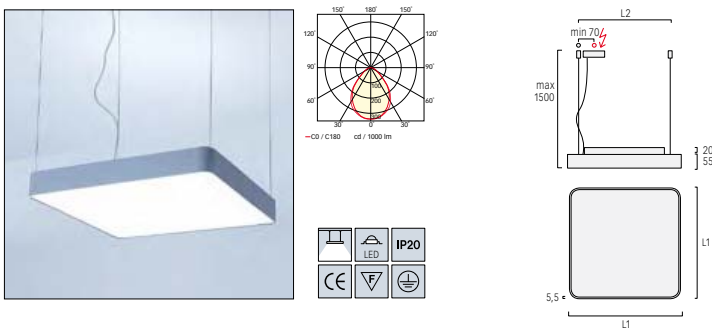
Caleo-P2 [LED]: Opal-Diffusor | Opal Diffuser



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
Warm White 3000°K:					
614	580	LED-44+44W/6100lm	AP2OSGP-44+44W-K5S	AP2OWGP-44+44W-K5W	5,1
Neutral White 4000°K:					
614	580	LED-44+44W/6300lm	AP2OSGP-44+44N-K5S	AP2OWGP-44+44N-K5W	5,1

Art.-Nr I Code: **G**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung / Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

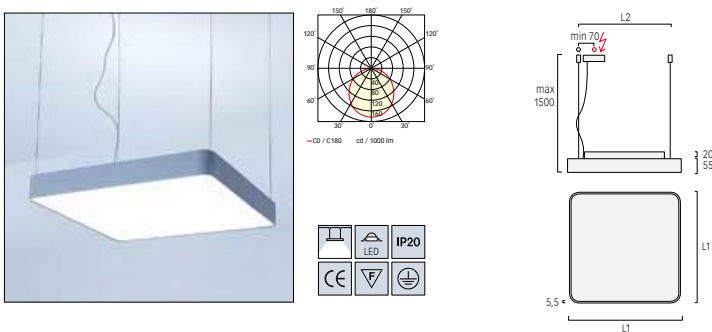
Caleo-A2 [LED]: Microprismenoptik | Microprismatic Screen



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
Warm White 3000°K:					
304	250	LED-24 W /1500lm/830	AA2ASEP-24W-K3S	AA2AWEP-24W-K3W	5,1
614	580	LED-44 W /3400lm/830	AA2ASEP-44W-K3S	AA2AWEP-44W-K3W	5,6
Neutral White 4000°K:					
304	250	LED-24 W /1600lm/840	AA2ASEP-24N-K3S	AA2AWEP-24N-K3W	5,1
614	580	LED-44 W /3550lm/840	AA2ASEP-44N-K3S	AA2AWEP-44N-K3W	5,6

Art.-Nr I Code: **E**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung / Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

Caleo-A2 [LED]: Opal-Diffusor | Opal Diffuser



L1	L2	LED-Info	Art-Nr. Code	Art-Nr. Code	Kg
			silber silver:	weiß white	
Warm White 3000°K:					
304	250	LED-24 W /1350lm/830	AA2OSEP-24W-K3S	AA2OWEP-24W-K3W	5,1
614	580	LED-44 W /3250lm/830	AA2OSEP-44W-K3S	AA2OWEP-44W-K3W	5,6
Neutral White 4000°K:					
304	250	LED-24 W /1450lm/840	AA2OSEP-24N-K3S	AA2OWEP-24N-K3W	5,1
614	580	LED-44 W /3400lm/840	AA2OSEP-44N-K3S	AA2OWEP-44N-K3W	5,6

Art.-Nr I Code: **E**: Konverter standard, **D**: DIM 1-10V, **L**: DIM DALI
 * Anschlussleistung / Leuchten-Lichtstrom | Power consumption / Luminaire luminous flux

Alternative Varianten | Alternative Versions

4-Seil-Abhängung
4-wire suspension



(Standard)
(standard)

Gelenkarm-Befestigung
Swivel arm mount



(auf Anfrage, nur für max 470mm)
(on request, only for max 470mm)