

DIANA 2 HP IP55

Apparecchio da incasso per controsoffitti in cartongesso, in doghe da 35 mm passo 50, 85 mm passo 100, 135 mm passo 150, 185 mm passo 200 con e senza scuretto; è possibile l'installazione anche in controsoffitti con pannelli aventi struttura portante nascosta. Montaggio a staffe (incluse nella confezione). Costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco antingiallente con finitura gofrata fine, alimentatore elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1:2018.

Recessed fitting for installation in slats false ceiling or plasterboard ceiling 35 mm pitch 50, 85 mm pitch 100, 135 mm pitch 150, 185 mm pitch 200 or in false ceiling panels with hidden structure. Installation with brackets (included). Steel sheet body, painted with embossed white anti-yellowing epoxy-polyester powder, including phosphating and degreasing pre-treatment. Electronic driver 220-240V 50/60 Hz. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION



CARATTERISTICHE / MAIN FEATURES

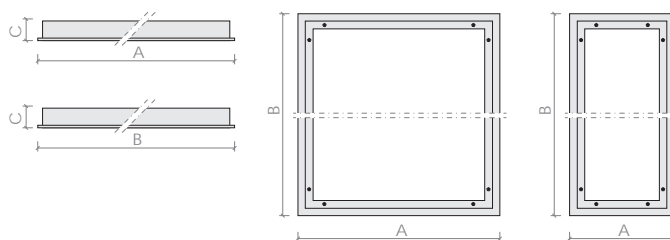
220 V_≈ 240 V | -25°C / +45°C | IP55 | IK07 | RG0 | CRI >80 / CRI >90 | 3 step MacAdam | <3% flicker FREE | L90-B10 >60.000h | L80-B50 >100.000h | **A++**

CODIFICA / CODING

| Art. | + | Mod. | + | °K (CRI) | + | W. tot. | + | Options |
|------|---|------|-----|----------|---|------------------|----------|--------------------|
| 1810 | | QV5 | QVP | 3 | = | 3000°K (CRI >80) | 48 | EL = on/off |
| | | RV5 | RVP | 4 | = | 4000°K (CRI >80) | 72 | LM = 1-10v |
| | | QN5 | QNP | 5 | = | 5000°K (CRI >80) | 92 | LD = dali |
| | | RN5 | RNP | 6 | = | 6500°K (CRI >80) | 12 =120W | D1 = dali + em. 1h |
| | | | | 9 | = | 4000°K (CRI >90) | | E1 = em. 1h |
| | | | | | | | | E3 = em. 3h |

DIMENSIONI / DIMENSIONS

| | A | B | C | Kg | mc | | | A | B | C | Kg | mc | |
|-----------|-----|------|----|-----|-------|----|-----------|-----|------|----|-----|-------|----|
| D1 | 620 | 620 | 70 | 7,5 | 0,031 | 50 | D3 | 598 | 598 | 70 | 7,5 | 0,031 | 50 |
| D2 | 320 | 1220 | 70 | 7,5 | 0,034 | 50 | D4 | 298 | 1198 | 70 | 7,5 | 0,034 | 50 |



D1 - D3

D2 - D4

RAL 9003

Δ LUMEN

3000°K (CRI >80) = **-5.15%**
 4000°K (CRI >80) = **standard**
 5000°K (CRI >80) = **+1.46%**
 6500°K (CRI >80) = **0%**
 4000°K (CRI >90) = **-15.08%**



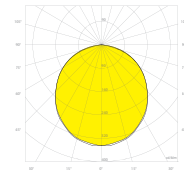
Mod. QV5

Optica

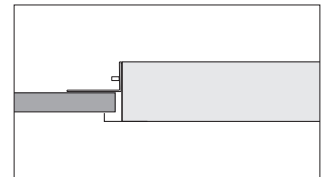
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

Anti-glare smooth opal polycarbonate diffuser inlaid in the steel frame



90° UGR<19



| W tot. | °K - CRI | n° Led | LUMEN LED | LUMEN OUTPUT | Lm/W | replace | dimension |
|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 6022 | 125 | 4x24W fluo | D1 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 8268 | 115 | 4x40W FL-C | D1 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 11044 | 120 | 4x40W FL-C | D1 |
| 120 | 4000K - CRI>80 | 6x64 | 19290 | 14371 | 120 | 4x55W FL-C | D1 |



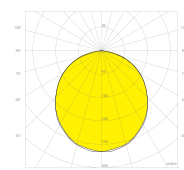
Mod. RV5

Optica

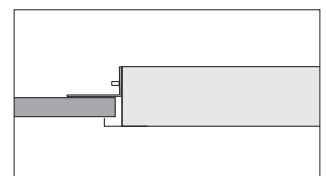
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|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 6022 | 125 | 2x54W fluo | D2 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 8268 | 115 | 2x80W fluo | D2 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 11044 | 120 | 4x40W FL-C | D2 |
| 120 | 4000K - CRI>80 | 6x64 | 19290 | 14371 | 120 | 4x55W FL-C | D2 |



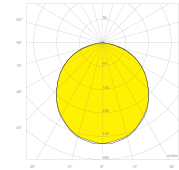
Mod. QN5

Optica

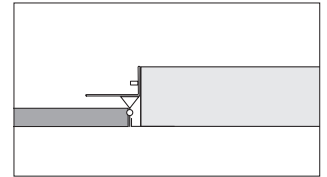
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

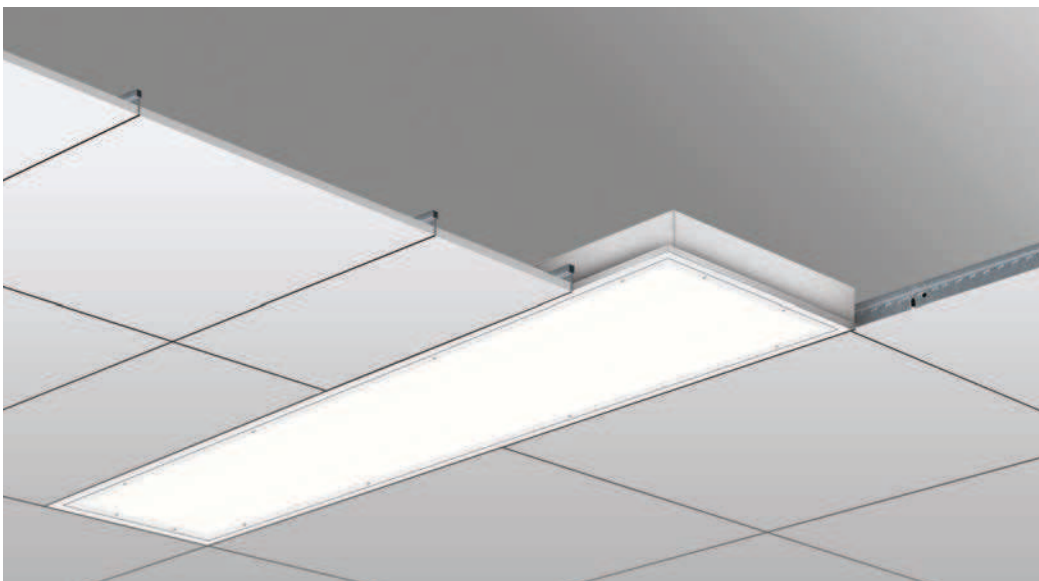
Anti-glare smooth opal polycarbonate diffuser inlaid in the steel frame



90° UGR<19



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|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 6022 | 125 | 4x24W fluo | D3 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 8268 | 115 | 4x40W FL-C | D3 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 11044 | 120 | 4x40W FL-C | D3 |
| 120 | 4000K - CRI>80 | 6x64 | 19290 | 14371 | 120 | 4x55W FL-C | D3 |



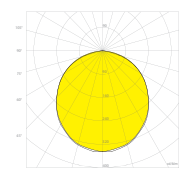
Mod. RN5

Optica

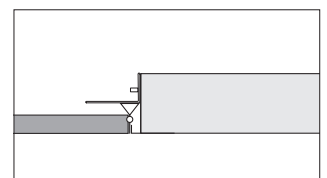
Diffusore policarbonato opale liscio antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

Anti-glare smooth opal polycarbonate diffuser inlaid in the steel frame



90° UGR<19



| W tot. | °K - CRI | n° Led | LUMEN LED | LUMEN OUTPUT | Lm/W | replace | dimension |
|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 6022 | 125 | 2x54W fluo | D4 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 8268 | 115 | 2x80W fluo | D4 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 11044 | 120 | 4x40W FL-C | D4 |
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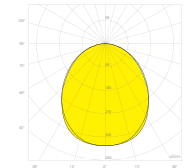
Mod. QVP

Ottica

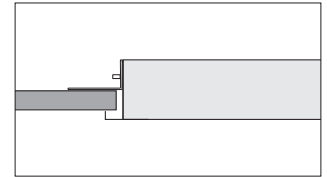
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

Anti-glare microprismatic polycarbonate diffuser inlaid in the steel frame



90° UGR<19



| W tot. | °K - CRI | n° Led | LUMEN LED | LUMEN OUTPUT | Lm/W | replace | dimension |
|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 5683 | 118 | 4x24W fluo | D1 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 7802 | 108 | 4x40W FL-C | D1 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 10421 | 113 | 4x40W FL-C | D1 |
| 120 | 4000K - CRI>80 | 6x64 | 19290 | 13560 | 113 | 4x55W FL-C | D1 |



Mod. RVP

Ottica

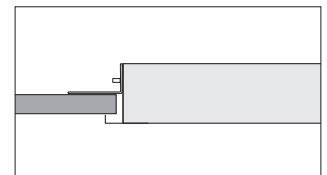
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

Anti-glare microprismatic polycarbonate diffuser inlaid in the steel frame



90° UGR<19



| W tot. | °K - CRI | n° Led | LUMEN LED | LUMEN OUTPUT | Lm/W | replace | dimension |
|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 5683 | 118 | 2x54W fluo | D2 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 7802 | 108 | 2x80W fluo | D2 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 10421 | 113 | 4x40W FL-C | D2 |
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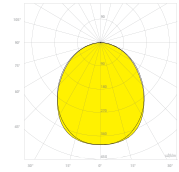
Mod. QNP

Ottica

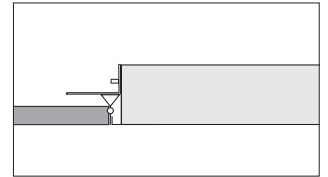
Diffusore policarbonato microprismatico antiabbagliamento e antiriflesso inserito in telaio di lamiera d'acciaio

Optic

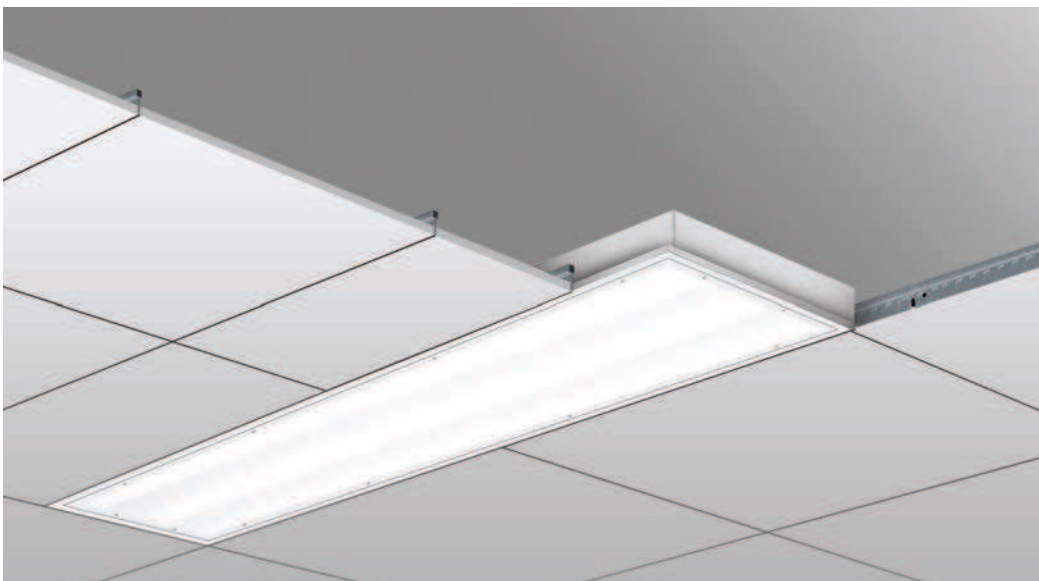
Anti-glare microprismatic polycarbonate diffuser inlaid in the steel frame



90° UGR<19



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|--------|----------------|--------|-----------|--------------|------|------------|-----------|
| 48 | 4000K - CRI>80 | 6x32 | 8084 | 5683 | 118 | 4x24W fluo | D3 |
| 72 | 4000K - CRI>80 | 6x32 | 11099 | 7802 | 108 | 4x40W FL-C | D3 |
| 92 | 4000K - CRI>80 | 6x64 | 14825 | 10421 | 113 | 4x40W FL-C | D3 |
| 120 | 4000K - CRI>80 | 6x64 | 19290 | 13560 | 113 | 4x55W FL-C | D3 |



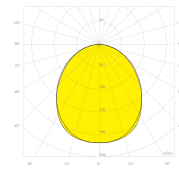
Mod. RNP

Ottica

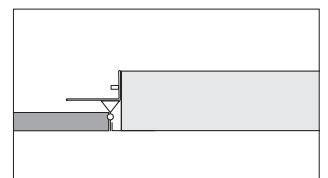
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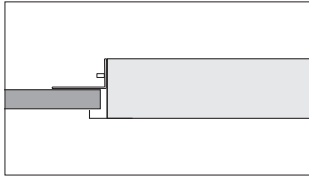
90° UGR<19



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INSTALLAZIONE / INSTALLATION

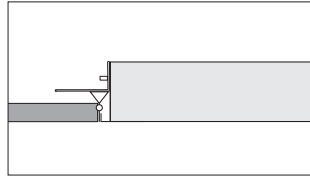
Installazione ad incasso per controsoffitti in cartongesso Plasterboard installation



Apparecchio adatto per installazione ad incasso per controsoffitti in cartongesso. Installazione con staffe (incluse)

Installation on plasterboard false ceilings. Brackets included

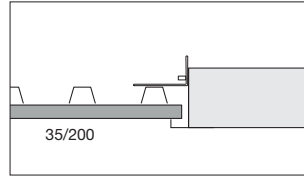
Installazione ad incasso per controsoffitti a struttura nascosta Installation on false ceiling with hidden structure



Apparecchio adatto per installazione ad incasso per controsoffitti a struttura nascosta. Installazione con staffe (incluse)

Suitable luminaire for installation on false ceiling with hidden structure. Installation with brackets (included)

Installazione ad incasso per controsoffitti a doghe Installation on slats



Apparecchio adatto per installazione ad incasso per controsoffitti a doghe. Installazione con staffe (incluse)

Installation on a false ceiling with slats. Brackets included

ACCESSORI / ACCESSORIES



ACC017



ACC035

ACC017 Sensore per apparecchi ad incasso DALI
Sensor for DALI recessed fixtures

ACC035 Telecomando per sensori da ufficio (opzionale)
Remote control for office sensors (optional)

FORO INCASSO / RECESSED HOLE

| | A1 | B1 |
|----|-----|------|
| D1 | 585 | 585 |
| D2 | 285 | 1185 |

