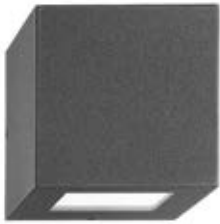


QUASAR

design by R. FIORATO - F. PAGLIARINI

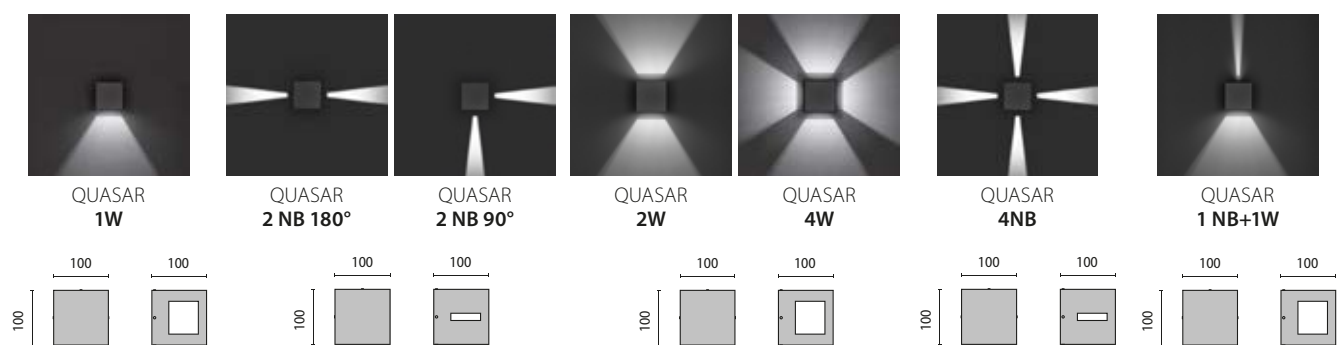
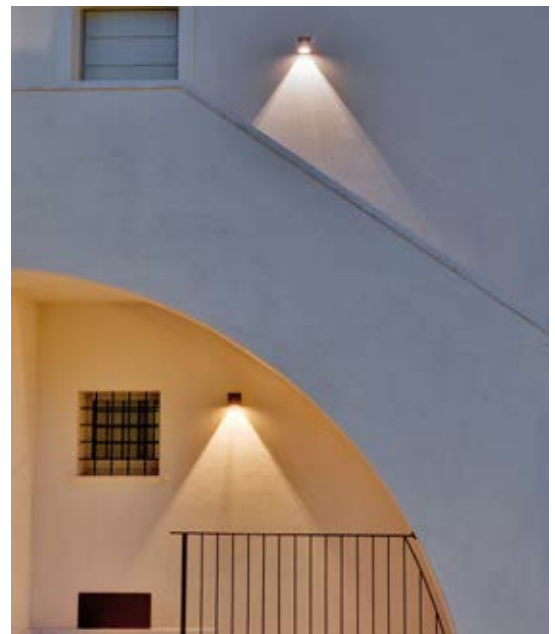


- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured



Series of wall and ceiling mounting luminaires for indoor and outdoor use, comprising:

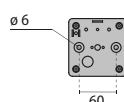
- Die-cast painted aluminium housing
- Integral clear flat glass diffuser
- Polymer gasket
- Stainless steel locking screws



Package size

37 x 15 x 25 cm
(master x 6)

Fixing holes



QUASAR 1W

IK06 1J xx3

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700266 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700267 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700265 |



QUASAR 2 NB 180°

IK07 2J xx5

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700260 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700261 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700259 |



QUASAR 2 NB 90°

IK07 2J xx5

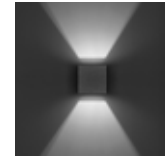
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700257 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700258 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700256 |



QUASAR 2W

IK06 1J xx3

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700269 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700270 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700268 |



QUASAR 4W

IK06 1J xx3

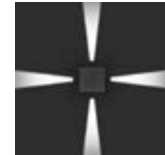
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700272 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700273 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700271 |



QUASAR 4NB

IK07 2J xx5

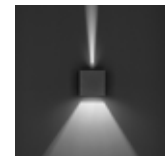
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700263 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700264 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700262 |



QUASAR 1NB+1W

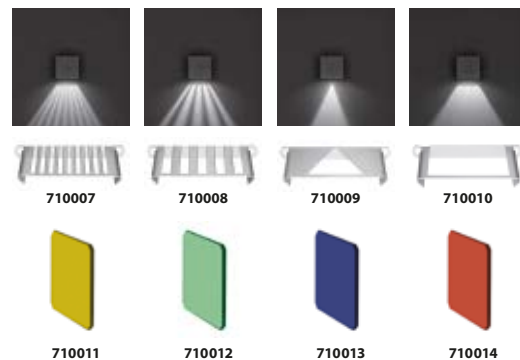
IK06 1J xx3

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|----------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|---|---|----------|-------------|---------------|
| Halogen | | | | | | | | | | | | | | | |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700275 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ● | 700276 |
| G9 | 1x40 W | I | | - | - | | R | - | - | - | - | - | - | ○ | 700274 |



OPTIONAL ACCESSORIES

| DESCRIPTION | COLOR | PART NUMBER |
|----------------------|-------|---------------|
| QUASAR | | |
| Narrow grille screen | | 710007 |
| Wide grille screen | | 710008 |
| Triangular screen | | 710009 |
| Filter holder screen | | 710010 |
| Filter | ● | 710011 |
| Filter | ● | 710012 |
| Filter | ● | 710013 |
| Filter | ● | 710014 |



QUASAR 10

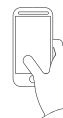
design by R. FIORATO - F. PAGLIARINI



- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured

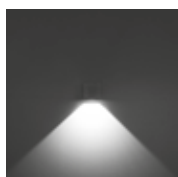


YouTube video

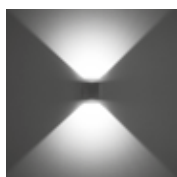
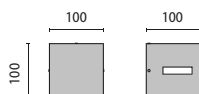


Range of indoor and outdoor wall mounted LED fixtures, comprising:

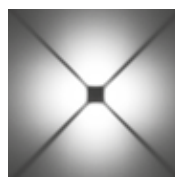
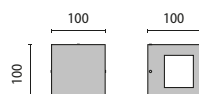
- Die-cast painted aluminium housing
- Secured diffuser in printed transparent flat glass
- Polymer gasket
- Stainless steel fastening screws and dowels
- Built-in driver



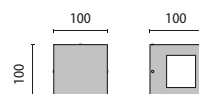
QUASAR 10
1WB



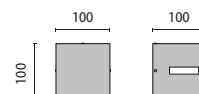
QUASAR 10
2WB




QUASAR 10
4WB



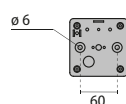
QUASAR 10
1NB+1WB



Package size

 37 x 15 x 25 cm
(master x 6)

Fixing holes



QUASAR 10 1WB

IK02 0,20J xx0

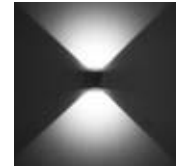
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 3,5 W | I | | 80 | 4000 | • | R | - | 230 lm | 122 lm | 80 | 10 | 50000 h | ● | 303355 |
| LED | 3,5 W | I | | 80 | 3000 | • | R | - | 150 lm | 100 lm | 80 | 10 | 50000 h | ● | 303354 |
| LED | 3,5 W | I | | 80 | 4000 | • | R | - | 230 lm | 122 lm | 80 | 10 | 50000 h | ● | 303357 |
| LED | 3,5 W | I | | 80 | 3000 | • | R | - | 150 lm | 100 lm | 80 | 10 | 50000 h | ● | 303356 |
| LED | 3,5 W | I | | 80 | 4000 | • | R | - | 230 lm | 122 lm | 80 | 10 | 50000 h | ○ | 303451 |
| LED | 3,5 W | I | | 80 | 3000 | • | R | - | 150 lm | 100 lm | 80 | 10 | 50000 h | ○ | 303450 |



QUASAR 10 2WB

IK02 0,20J xx0

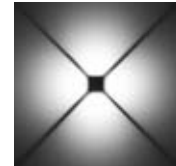
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 235 lm | 80 | 10 | 50000 h | ● | 303361 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 192 lm | 80 | 10 | 50000 h | ● | 303360 |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 235 lm | 80 | 10 | 50000 h | ● | 303363 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 192 lm | 80 | 10 | 50000 h | ● | 303362 |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 235 lm | 80 | 10 | 50000 h | ○ | 303453 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 192 lm | 80 | 10 | 50000 h | ○ | 303452 |



QUASAR 10 4WB

IK02 0,20J xx0

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 10,8 W | I | | 80 | 4000 | • | R | - | 920 lm | 402 lm | 80 | 10 | 50000 h | ● | 303349 |
| LED | 10,8 W | I | | 80 | 3000 | • | R | - | 600 lm | 329 lm | 80 | 10 | 50000 h | ● | 303348 |
| LED | 10,8 W | I | | 80 | 4000 | • | R | - | 920 lm | 402 lm | 80 | 10 | 50000 h | ● | 303351 |
| LED | 10,8 W | I | | 80 | 3000 | • | R | - | 600 lm | 329 lm | 80 | 10 | 50000 h | ● | 303350 |
| LED | 10,8 W | I | | 80 | 4000 | • | R | - | 920 lm | 402 lm | 80 | 10 | 50000 h | ○ | 303449 |
| LED | 10,8 W | I | | 80 | 3000 | • | R | - | 600 lm | 329 lm | 80 | 10 | 50000 h | ○ | 303448 |



QUASAR 10 1NB+1WB

IK02 0,20J xx0

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 141 lm | 80 | 10 | 50000 h | ● | 303367 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 113 lm | 80 | 10 | 50000 h | ● | 303366 |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 141 lm | 80 | 10 | 50000 h | ● | 303369 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 113 lm | 80 | 10 | 50000 h | ● | 303368 |
| LED | 6 W | I | | 80 | 4000 | • | R | - | 460 lm | 141 lm | 80 | 10 | 50000 h | ○ | 303455 |
| LED | 6 W | I | | 80 | 3000 | • | R | - | 300 lm | 113 lm | 80 | 10 | 50000 h | ○ | 303454 |



QUASAR 20

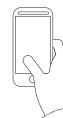
design by R. FIORATO - F. PAGLIARINI



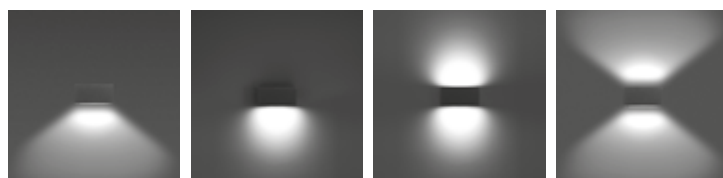
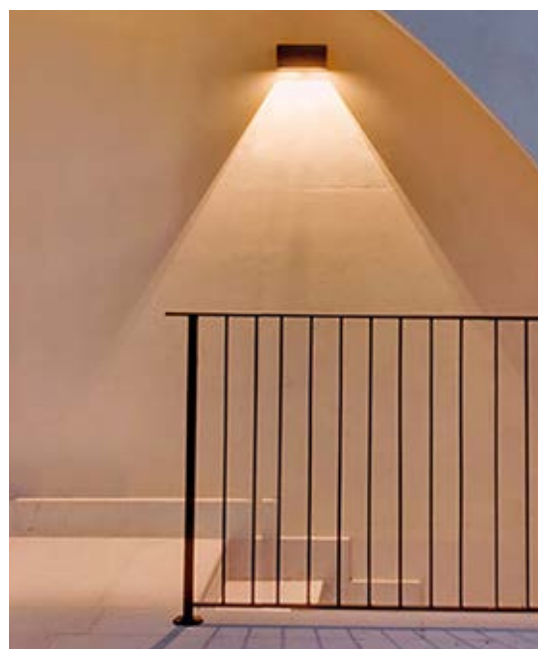
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured



YouTube video



- Range of indoor and outdoor wall mounted LED fixtures, comprising:
- Die-cast painted aluminium housing
 - Glass diffuser, internally painted for homogeneous diffused light
 - Flat microprismatic glass diffuser internally pattern for TECH versions
 - Reflector in satin finish pure aluminium (Al 99.98)
 - Silicone gasket
 - High frequency electronic ballast supplied as standard
 - Versions with dimmable 1-10 V or DALI drivers are available

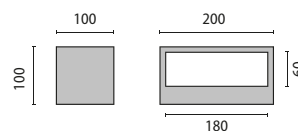


QUASAR 20
TECH

QUASAR 20
M

QUASAR 20
B

QUASAR 20
DOUBLE TECH

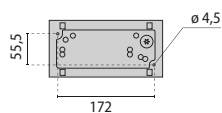


Package size



11 x 22 x 11,5 cm
(master x 1)

Fixing holes



QUASAR 20 TECH

IK07 2J xx5

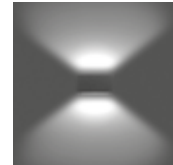
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 12,5 W | I | | 80 | 4000 | • | A30/M | 30° | 1192 lm | 765 lm | 80 | 10 | 50000 h | ● | 303535 |
| LED | 12,5 W | I | | 80 | 3000 | • | A30/M | 30° | 1138 lm | 695 lm | 80 | 10 | 50000 h | ● | 303536 |
| LED | 12,5 W | I | | 80 | 4000 | • | A30/M | 30° | 1192 lm | 765 lm | 80 | 10 | 50000 h | ● | 303533 |
| LED | 12,5 W | I | | 80 | 3000 | • | A30/M | 30° | 1138 lm | 695 lm | 80 | 10 | 50000 h | ● | 303534 |
| LED | 12,5 W | I | | 80 | 4000 | • | A30/M | 30° | 1192 lm | 765 lm | 80 | 10 | 50000 h | ○ | 303531 |
| LED | 12,5 W | I | | 80 | 3000 | • | A30/M | 30° | 1138 lm | 695 lm | 80 | 10 | 50000 h | ○ | 303532 |



QUASAR 20 DOUBLE TECH

IK07 2J xx5

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 23 W | I | | 80 | 4000 | • | A30/M | - | 2384 lm | 1332 lm | 80 | 10 | 50000 h | ● | 304100 |
| LED | 23 W | I | | 80 | 3000 | • | A30/M | - | 2276 lm | 1211 lm | 80 | 10 | 50000 h | ● | 304097 |
| LED | 23 W | I | | 80 | 4000 | • | A30/M | - | 2384 lm | 1332 lm | 80 | 10 | 50000 h | ● | 304101 |
| LED | 23 W | I | | 80 | 3000 | • | A30/M | - | 2276 lm | 1211 lm | 80 | 10 | 50000 h | ● | 304098 |
| LED | 23 W | I | | 80 | 4000 | • | A30/M | - | 2384 lm | 1332 lm | 80 | 10 | 50000 h | ○ | 304099 |
| LED | 23 W | I | | 80 | 3000 | • | A30/M | - | 2276 lm | 1211 lm | 80 | 10 | 50000 h | ○ | 304096 |



QUASAR 20 M

IK06 1J xx3

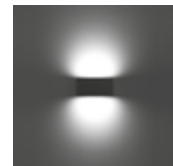
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 12,5 W | I | | 80 | 4000 | • | S/EW | - | 1192 lm | 448 lm | 80 | 10 | 50000 h | ● | 303541 |
| LED | 12,5 W | I | | 80 | 3000 | • | S/EW | - | 1138 lm | 407 lm | 80 | 10 | 50000 h | ● | 303542 |
| LED | 12,5 W | I | | 80 | 4000 | • | S/EW | - | 1192 lm | 448 lm | 80 | 10 | 50000 h | ● | 303539 |
| LED | 12,5 W | I | | 80 | 3000 | • | S/EW | - | 1138 lm | 407 lm | 80 | 10 | 50000 h | ● | 303540 |
| LED | 12,5 W | I | | 80 | 4000 | • | S/EW | - | 1192 lm | 448 lm | 80 | 10 | 50000 h | ○ | 303537 |
| LED | 12,5 W | I | | 80 | 3000 | • | S/EW | - | 1138 lm | 407 lm | 80 | 10 | 50000 h | ○ | 303538 |



QUASAR 20 B

IK06 1J xx3

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|--------------------------|-------|------------|-----------------------------|---------------------------|----|----|----------|----------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 23 W | I | | 80 | 4000 | • | S/EW | - | 2384 lm | 910 lm | 80 | 10 | 50000 h | ● | 303547 |
| LED | 23 W | I | | 80 | 3000 | • | S/EW | - | 2276 lm | 827 lm | 80 | 10 | 50000 h | ● | 303548 |
| LED | 23 W | I | | 80 | 4000 | • | S/EW | - | 2384 lm | 910 lm | 80 | 10 | 50000 h | ● | 303545 |
| LED | 23 W | I | | 80 | 3000 | • | S/EW | - | 2276 lm | 827 lm | 80 | 10 | 50000 h | ● | 303546 |
| LED | 23 W | I | | 80 | 4000 | • | S/EW | - | 2384 lm | 910 lm | 80 | 10 | 50000 h | ○ | 303543 |
| LED | 23 W | I | | 80 | 3000 | • | S/EW | - | 2276 lm | 827 lm | 80 | 10 | 50000 h | ○ | 303544 |



QUASAR 30

design by R. FIORATO - F. PAGLIARINI



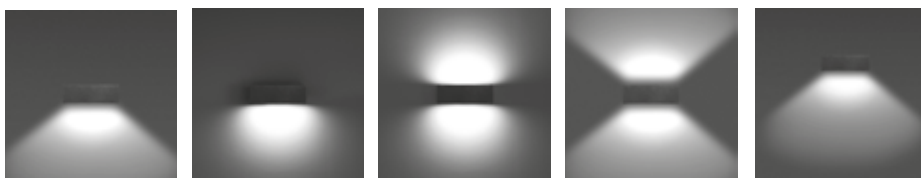
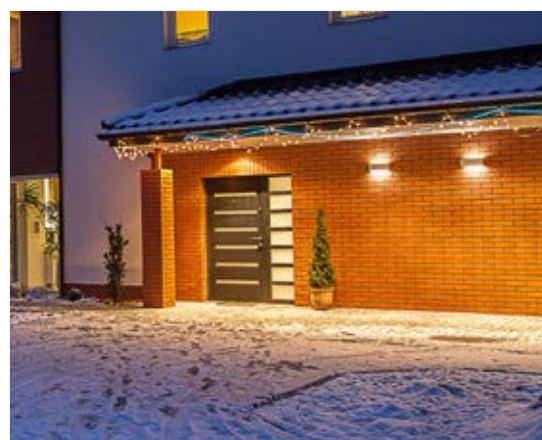
- GR-94 / Metallic grey / Textured
- AN-96 / Anthracite gray / Textured
- WH-87 / White / Textured



YouTube video

Range of indoor and outdoor wall mounted LED fixtures, comprising:

- Die-cast painted aluminium housing
- Glass diffuser, internally painted for homogeneous diffused light
- Flat microprismatic glass diffuser internally pattern for TECH versions
- Reflector in satin finish pure aluminium (Al 99.98)
- Silicone gasket
- High frequency electronic ballast supplied as standard
- EM/3P version is designed for multipurpose and 3 hours sustained emergency lighting
- EM/3P LED versions feature an additional LED that is used for emergency lighting
- Ni-Cd 3,6 V, 4 Ah batteries, 3-hour maintained, 24 hours recharge time
- 3 hours
- Versions with dimmable 1-10V or DALI drivers are available



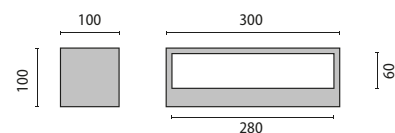
QUASAR 30
TECH

QUASAR 30
M

QUASAR 30
B

QUASAR 30
DOUBLE TECH

QUASAR 30
TECH EM/3P

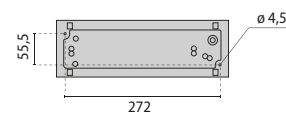


Package size



11 x 32 x 11,5 cm
(master x 1)

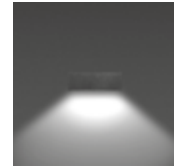
Fixing holes



QUASAR 30 TECH

IK07 2J xx5

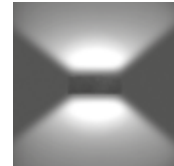
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|----|----|----------|-------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 23 W | - | | 80 | 4000 | • | A30/M | 30° | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ● | 303553 |
| LED | 23 W | - | | 80 | 3000 | • | A30/M | 30° | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ● | 303554 |
| LED | 23 W | - | | 80 | 4000 | • | A30/M | 30° | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ● | 303551 |
| LED | 23 W | - | | 80 | 3000 | • | A30/M | 30° | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ● | 303552 |
| LED | 23 W | - | | 80 | 4000 | • | A30/M | 30° | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ○ | 303549 |
| LED | 23 W | - | | 80 | 3000 | • | A30/M | 30° | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ○ | 303550 |



QUASAR 30 DOUBLE TECH

IK07 2J xx5

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|----|----|----------|-------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 32 W | - | | 80 | 4000 | • | A30/M | - | 3920 lm | 2251 lm | 80 | 10 | 50000 h | ● | 304106 |
| LED | 32 W | - | | 80 | 3000 | • | A30/M | - | 3744 lm | 2046 lm | 80 | 10 | 50000 h | ● | 304103 |
| LED | 32 W | - | | 80 | 4000 | • | A30/M | - | 3920 lm | 2251 lm | 80 | 10 | 50000 h | ● | 304107 |
| LED | 32 W | - | | 80 | 3000 | • | A30/M | - | 3744 lm | 2046 lm | 80 | 10 | 50000 h | ● | 304104 |
| LED | 32 W | - | | 80 | 4000 | • | A30/M | - | 3920 lm | 2251 lm | 80 | 10 | 50000 h | ○ | 304105 |
| LED | 32 W | - | | 80 | 3000 | • | A30/M | - | 3744 lm | 2046 lm | 80 | 10 | 50000 h | ○ | 304102 |



QUASAR 30 M

IK06 1J xx3

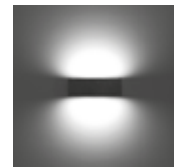
| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|----|----|----------|-------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 23 W | - | | 80 | 4000 | • | S/EW | - | 2384 lm | 681 lm | 80 | 10 | 50000 h | ● | 303559 |
| LED | 23 W | - | | 80 | 3000 | • | S/EW | - | 2276 lm | 623 lm | 80 | 10 | 50000 h | ● | 303560 |
| LED | 23 W | - | | 80 | 4000 | • | S/EW | - | 2384 lm | 681 lm | 80 | 10 | 50000 h | ● | 303557 |
| LED | 23 W | - | | 80 | 3000 | • | S/EW | - | 2276 lm | 623 lm | 80 | 10 | 50000 h | ● | 303558 |
| LED | 23 W | - | | 80 | 4000 | • | S/EW | - | 2384 lm | 681 lm | 80 | 10 | 50000 h | ○ | 303555 |
| LED | 23 W | - | | 80 | 3000 | • | S/EW | - | 2276 lm | 623 lm | 80 | 10 | 50000 h | ○ | 303556 |



QUASAR 30 B

IK06 1J xx3

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|-------------------------------------|---------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|----|----|----------|-------------|---------------|
| Power LED 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 32 W | - | | 80 | 4000 | • | S/EW | - | 3920 lm | 1148 lm | 80 | 10 | 50000 h | ● | 303565 |
| LED | 32 W | - | | 80 | 3000 | • | S/EW | - | 3744 lm | 1044 lm | 80 | 10 | 50000 h | ● | 303566 |
| LED | 32 W | - | | 80 | 4000 | • | S/EW | - | 3920 lm | 1148 lm | 80 | 10 | 50000 h | ● | 303563 |
| LED | 32 W | - | | 80 | 3000 | • | S/EW | - | 3744 lm | 1044 lm | 80 | 10 | 50000 h | ● | 303564 |
| LED | 32 W | - | | 80 | 4000 | • | S/EW | - | 3920 lm | 1148 lm | 80 | 10 | 50000 h | ○ | 303561 |
| LED | 32 W | - | | 80 | 3000 | • | S/EW | - | 3744 lm | 1044 lm | 80 | 10 | 50000 h | ○ | 303562 |



QUASAR 30 TECH EM/3P

IK07 2J xx5

| LAMPHOLDER | WATTAGE | CLASS | | CRI | KELVIN | COS Φ $\geq 0,9$ | OPTIC | OPTIC BEAM | LIGHTSOURCE LUMEN OUTPUT | LUMINAIRE LUMEN OUTPUT | L | B | LIFETIME | COLOUR/ RAL | PART NUMBER |
|--|----------------|-------|--|-----|--------|-----------------------|-------|------------|--------------------------|------------------------|----|----|----------|-------------|---------------|
| Power LED- Emergency 220-240 V 50/60 Hz | | | | | | | | | | | | | | | |
| LED | 23 W+ 1,1 W | - | | 80 | 4000 | • | A30/M | - | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ● | 304346 |
| LED | 23 W+ 1,1 W | - | | 80 | 3000 | • | A30/M | - | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ● | 304345 |
| LED | 23 W+ 1,1 W | - | | 80 | 4000 | • | A30/M | - | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ● | 304197 |
| LED | 23 W+ 1,1 W | - | | 80 | 3000 | • | A30/M | - | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ● | 304196 |
| LED | 23 W+ 1,1 W | - | | 80 | 4000 | • | A30/M | - | 2384 lm | 1505 lm | 80 | 10 | 50000 h | ○ | 304348 |
| LED | 23 W+ 1,1 W | - | | 80 | 3000 | • | A30/M | - | 2276 lm | 1350 lm | 80 | 10 | 50000 h | ○ | 304347 |

