

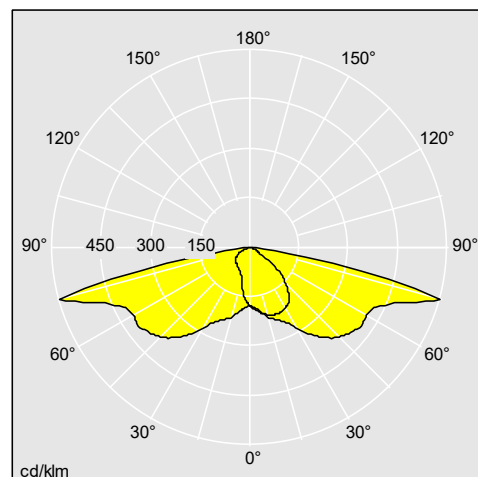
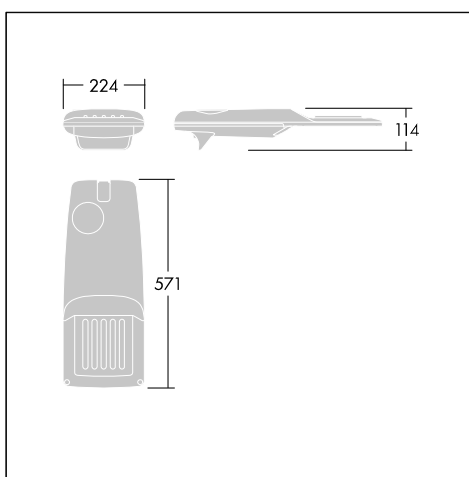
Isaro Pro

Armatura stradale a LED robusta e ad alte prestazioni, per comfort e sicurezza in ogni tipo di strada

- Approvato IDA Dark Sky
- *Il certificato di approvazione IDA degli apparecchi si riferisce solo a ≤ 3000 K e chiusure trasparenti, inclinazione massima $\pm 10^\circ$. Gli apparecchi devono essere installati come da fotometria.
- A prova di futuro: aggiornamento dell'Ottica e del Gruppo di controllo sul posto se necessario; possono essere incorporate/aggiornate opzioni CMS nel tempo con presa NEMA a 7 pin; ottica e gruppo di alimentazione rimovibili per un facile interscambio
- Design semplice e pulito che include chiusura ottica in vetro piano e copertura liscia, di dimensioni ottimali, per la dissipazione del calore
- Gamma di ottiche, inclinazione, flusso variabile e driver programmabile per una progettazione della luce ottimale e una riduzione al minimo del consumo energetico
- Apertura superiore senza utensili e Deconnessione Automatica per un accesso facile e sicuro alle semplici operazioni di collaudo o manutenzione elettrica
- ALTRE OPZIONI DISPONIBILI (temperatura colore, controlli, montaggio, colore...). Vedi myProduct per le opzioni di configurazione



Le immagini, i disegni e i dati fotometrici vengono forniti a scopo esclusivamente illustrativo. Per dati più specifici si prega di selezionare il singolo prodotto.



96629205

Materiali / finitura

Adatto per C5 (classe di corrosione standard secondo ISO 9223 : 2012) senza rivestimento aggiuntivo.

Corpo, copertura, attacco: pressofusione di alluminio EN AC-44300.

Versione GY-S: Corpo, copertura: grigio chiaro 150 sabbiato testurizzato (simile al RAL9006); attacco : non verniciato

Versione ANT: Corpo, copertura, attacco: alluminio pressofuso testurizzato grigio antracite (simile al RAL7043), Altri colori RAL su richiesta.

Vetro: spessore 5 mm

Fissaggi: acciaio inox

Installazione / Montaggio

Montaggio testapalo Ø76mm o Ø60mm (ordinando la corretta versione o adattatore).

Montaggio laterale Ø60mm o Ø42mm (ordinando la corretta versione o adattatore).

Angolo di inclinazione variabile: da 0° a +20° testapalo e da -15° a +15° montaggio laterale (step di 5°).

Passacavo per cavo da Ø8 a Ø12mm. Consegnato pronto da installare, completo di alimentatore integrato, tutto in un unico imballo.

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Tabella referenze

Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
Isaro Pro Small, ottica NR (Narrow Road)			
IP 12L50-740 NR M BS 3550 CL2 M60 ANT	LED	5,5	96276036
IP 12L105-740 NR M BS 3550 CL2 M60 ANT	LED	5,5	96276037
IP 24L105-740 NR M BS 3550 CL2 M60 ANT	LED	5,7	96276038
IP 12L35-740 NR M BS 3550 CL2 M60 ANT	LED	5,5	96275832
IP 12L70-740 NR M BS 3550 CL2 M60 ANT	LED	5,5	96275842
IP 24L35-740 NR M BS 3550 CL2 M60 ANT	LED	5,7	96275858
IP 24L70-740 NR M BS 3550 CL2 M60 ANT	LED	5,7	96275868
IP 24L50-740 NR M BS 3550 CL2 M60 ANT	LED	5,7	96275903
IP 36L35-740 NR M BS 3550 CL2 M60 ANT	LED	5,9	96276039
IP 36L50-740 NR M BS 3550 CL2 M60 ANT	LED	5,9	96276040
IP 36L70-740 NR M BS 3550 CL2 M60 ANT	LED	5,9	96276041
IP 36L85-740 NR M BS 3550 CL2 M60 ANT	LED	5,9	96276042
IP 12L35-740 NR BP 3550 CL2 M60 GY-S	LED	5,12	96636165
IP 12L50-740 NR BP 3550 CL2 M60 GY-S	LED	5,19	96636166
IP 12L70-740 NR BP 3550 CL2 M60 GY-S	LED	5,19	96636167
IP 12L105-740 NR BP 3550 CL2 M60 GY-S	LED	5,19	96636168
IP 24L35-740 NR BP 3550 CL2 M60 GY-S	LED	5,26	96636169
IP 24L50-740 NR BP 3550 CL2 M60 GY-S	LED	5,26	96636170
IP 24L70-740 NR BP 3550 CL2 M60 GY-S	LED	5,26	96636171
IP 24L105-740 NR BP 3550 CL2 M60 GY-S	LED	5,33	96636172
IP 36L35-740 NR BP 3550 CL2 M60 GY-S	LED	5,32	96636173
IP 36L50-740 NR BP 3550 CL2 M60 GY-S	LED	5,32	96636174
IP 36L70-740 NR BP 3550 CL2 M60 GY-S	LED	5,61	96636175
IP 36L85-740 NR BP 3550 CL2 M60 GY-S	LED	5,88	96636176
Isaro Pro Small, ottica EWR (Extra Wide Road)			
IP 12L35-740 EWR M BS 3550 CL2 M60 ANT	LED	5,48	96275915
IP 12L35-740 EWR M BS 3550 CL2 M76 ANT	LED	5,48	96275916
IP 12L70-740 EWR M BS 3550 CL2 M60 ANT	LED	5,48	96275919
IP 12L70-740 EWR M BS 3550 CL2 M76 ANT	LED	5,48	96275920
IP 24L35-740 EWR M BS 3550 CL2 M60 ANT	LED	5,53	96275923
IP 24L35-740 EWR M BS 3550 CL2 M76 ANT	LED	5,53	96275924
IP 24L70-740 EWR M BS 3550 CL2 M60 ANT	LED	5,53	96275927
IP 24L70-740 EWR M BS 3550 CL2 M76 ANT	LED	5,53	96275928
IP 12L35-740 EWR M BS 3550 CL2 T60F ->	LED	6,24	96275981
IP 12L35-740 EWR M BS 3550 CL2 T76F ->	LED	6,24	96275982
IP 12L70-740 EWR M BS 3550 CL2 T60F ->	LED	6,24	96275983
IP 12L70-740 EWR M BS 3550 CL2 T76F ->	LED	6,24	96275984
IP 24L35-740 EWR M BS 3550 CL2 T60F ->	LED	6,49	96275985
IP 24L35-740 EWR M BS 3550 CL2 T76F ->	LED	6,49	96275986
IP 24L70-740 EWR M BS 3550 CL2 T60F ->	LED	6,49	96275987
IP 24L70-740 EWR M BS 3550 CL2 T76F ->	LED	6,49	96275988
IP 24L50-740 EWR M BS 3550 CL2 T60F ->	LED	6,49	96275993
IP 24L50-740 EWR M BS 3550 CL2 T76F ->	LED	6,49	96275994
IP 24L50-740 EWR M BS 3550 CL2 M60 ANT	LED	5,53	96275952
IP 24L50-740 EWR M BS 3550 CL2 M76 ANT	LED	5,53	96275953

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Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
Isaro Pro Small, ottica WR (Wide Road)			
IP 12L35-740 WR M BS 3550 CL2 M76 ANT	LED	5,48	96275894
IP 12L70-740 WR M BS 3550 CL2 M60 ANT	LED	5,48	96275897
IP 12L70-740 WR M BS 3550 CL2 M76 ANT	LED	5,48	96275898
IP 24L35-740 WR M BS 3550 CL2 M60 ANT	LED	5,53	96275901
IP 24L35-740 WR M BS 3550 CL2 M76 ANT	LED	5,53	96275902
IP 24L70-740 WR M BS 3550 CL2 M60 ANT	LED	5,53	96275905
IP 24L70-740 WR M BS 3550 CL2 M76 ANT	LED	5,53	96275906
IP 12L35-740 WR M BS 3550 CL2 T60F ->	LED	6,24	96275973
IP 12L35-740 WR M BS 3550 CL2 T76F ->	LED	6,24	96275974
IP 12L70-740 WR M BS 3550 CL2 T60F ->	LED	6,24	96275975
IP 12L70-740 WR M BS 3550 CL2 T76F ->	LED	6,24	96275976
IP 24L35-740 WR M BS 3550 CL2 T60F ->	LED	6,49	96275977
IP 24L35-740 WR M BS 3550 CL2 T76F ->	LED	6,49	96275978
IP 24L70-740 WR M BS 3550 CL2 T60F ->	LED	6,49	96275979
IP 24L70-740 WR M BS 3550 CL2 T76F ->	LED	6,49	96275980
IP 24L50-740 WR M BS 3550 CL2 T60F ->	LED	6,49	96275991
IP 24L50-740 WR M BS 3550 CL2 T76F ->	LED	6,49	96275992
IP 24L50-740 WR M BS 3550 CL2 M60 ANT	LED	5,53	96275948
IP 24L50-740 WR M BS 3550 CL2 M76 ANT	LED	5,53	96275949
Isaro Pro Medium, ottica NR (Narrow Road)			
IP 48L35-740 NR M BS 3550 CL2 M60 ANT	LED	7,4	96276043
IP 48L50-740 NR M BS 3550 CL2 M60 ANT	LED	7,4	96276044
IP 48L70-740 NR M BS 3550 CL2 M60 ANT	LED	7,4	96276045
IP 60L35-740 NR M BS 3550 CL2 M60 ANT	LED	7,6	96276046
IP 60L50-740 NR M BS 3550 CL2 M60 ANT	LED	7,6	96276047
IP 60L70-740 NR M BS 3550 CL2 M60 ANT	LED	7,6	96276048
IP 72L35-740 NR M BS 3550 CL2 M60 ANT	LED	7,7	96276049
IP 72L50-740 NR M BS 3550 CL2 M60 ANT	LED	7,7	96276050
IP 72L70-740 NR M BS 3550 CL2 M60 ANT	LED	7,7	96276051
IP 48L35-740 NR BP 3550 CL2 M60 GY-S	LED	6,7	96636177
IP 48L50-740 NR BP 3550 CL2 M60 GY-S	LED	6,7	96636178
IP 48L70-740 NR BP 3550 CL2 M60 GY-S	LED	6,93	96636179
IP 60L35-740 NR BP 3550 CL2 M60 GY-S	LED	6,99	96636180
IP 60L50-740 NR BP 3550 CL2 M60 GY-S	LED	6,99	96636181
IP 60L70-740 NR BP 3550 CL2 M60 GY-S	LED	6,99	96636182
IP 72L35-740 NR BP 3550 CL2 M60 GY-S	LED	7,05	96636183
IP 72L50-740 NR BP 3550 CL2 M60 GY-S	LED	7,05	96636184
IP 72L70-740 NR BP 3550 CL2 M60 GY-S	LED	7,3	96636185
Isaro Pro Medium, ottica WS (Wide Street)			
IP 48L35-740 WS M BS 3550 CL2 M60 ANT	LED	7,4	92904706
IP 60L70-740 WS M BS 3550 CL2 M60 ANT	LED	7,6	92904771
IP 72L35-740 WS M BS 3550 CL2 M60 ANT	LED	7,7	92904783
IP 72L50-740 WS M BS 3550 CL2 M60 ANT	LED	7,7	92904797
IP 72L70-740 WS M BS 3550 CL2 M60 ANT	LED	7,7	92904810
IP 48L50-740 WS M BS 3550 CL2 M60 ANT	LED	7,4	92904720

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Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
IP 48L70-740 WS M BS 3550 CL2 M60 ANT	LED	7,4	92904732
IP 60L35-740 WS M BS 3550 CL2 M60 ANT	LED	7,6	92904745
IP 60L50-740 WS M BS 3550 CL2 M60 ANT	LED	7,6	92904758

Isaro Pro Medium, ottica WSC (Wide Street comfort)

IP 48L35-740 WSC M BS 3550 CL2 M60 ANT	LED	7,4	92904707
IP 60L70-740 WSC M BS 3550 CL2 M60 ANT	LED	7,6	92904772
IP 72L35-740 WSC M BS 3550 CL2 M60 ANT	LED	7,7	92904785
IP 72L50-740 WSC M BS 3550 CL2 M60 ANT	LED	7,7	92904798
IP 72L70-740 WSC M BS 3550 CL2 M60 ANT	LED	7,7	92904811
IP 48L70-740 WSC M BS 3550 CL2 M60 ANT	LED	7,4	92904733
IP 48L50-740 WSC M BS 3550 CL2 M60 ANT	LED	7,4	92904734
IP 60L35-740 WSC M BS 3550 CL2 M60 ANT	LED	7,6	92904746
IP 60L50-740 WSC M BS 3550 CL2 M60 ANT	LED	7,6	92904759

Isaro Pro Medium, ottica RWT (Wet Road)

IP 48L35-740 RWT M BS 3550 CL2 M60 ANT	LED	7,4	92904703
IP 48L50-740 RWT M BS 3550 CL2 M60 ANT	LED	7,4	92904716
IP 60L70-740 RWT M BS 3550 CL2 M60 ANT	LED	7,6	92904768
IP 72L35-740 RWT M BS 3550 CL2 M60 ANT	LED	7,7	92904781
IP 72L50-740 RWT M BS 3550 CL2 M60 ANT	LED	7,7	92904794
IP 72L70-740 RWT M BS 3550 CL2 M60 ANT	LED	7,7	92904808
IP 48L70-740 RWT M BS 3550 CL2 M60 ANT	LED	7,4	92904730
IP 60L35-740 RWT M BS 3550 CL2 M60 ANT	LED	7,6	92904742
IP 60L50-740 RWT M BS 3550 CL2 M60 ANT	LED	7,6	92904755

Isaro Pro Medium, ottica RC (Road Comfort)

IP 48L35-740 RC M BS 3550 CL2 M60 ANT	LED	7,4	92904702
IP 48L50-740 RC M BS 3550 CL2 M60 ANT	LED	7,4	92904715
IP 72L35-740 RC M BS 3550 CL2 M60 ANT	LED	7,7	92904780
IP 60L70-740 RC M BS 3550 CL2 M60 ANT	LED	7,6	92904786
IP 72L50-740 RC M BS 3550 CL2 M60 ANT	LED	7,7	92904793
IP 72L70-740 RC M BS 3550 CL2 M60 ANT	LED	7,7	92904807
IP 48L70-740 RC M BS 3550 CL2 M60 ANT	LED	7,4	92904728
IP 60L35-740 RC M BS 3550 CL2 M60 ANT	LED	7,6	92904741
IP 60L50-740 RC M BS 3550 CL2 M60 ANT	LED	7,6	92904754

Isaro Pro Medium, ottica WR (Wide Road)

IP 48L35-740 WR M BS 3550 CL2 M60 ANT	LED	7,4	92904704
IP 48L50-740 WR M BS 3550 CL2 M60 ANT	LED	7,4	92904717
IP 60L70-740 WR M BS 3550 CL2 M60 ANT	LED	7,6	92904769
IP 72L35-740 WR M BS 3550 CL2 M60 ANT	LED	7,7	92904782
IP 72L50-740 WR M BS 3550 CL2 M60 ANT	LED	7,7	92904795
IP 72L70-740 WR M BS 3550 CL2 M60 ANT	LED	7,7	92904817
IP 48L70-740 WR M BS 3550 CL2 M60 ANT	LED	7,4	92904729
IP 60L35-740 WR M BS 3550 CL2 M60 ANT	LED	7,6	92904743
IP 60L50-740 WR M BS 3550 CL2 M60 ANT	LED	7,6	92904756

Isaro Pro Medium, ottica EWS (Extra Wide Street)

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Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
IP 48L35-740 EWS M BS 3550 CL2 M60 ANT	LED	7,4	92904708
IP 60L70-740 EWS M BS 3550 CL2 M60 ANT	LED	7,6	92904773
IP 72L35-740 EWS M BS 3550 CL2 M60 ANT	LED	7,7	92904788
IP 72L50-740 EWS M BS 3550 CL2 M60 ANT	LED	7,7	92904799
IP 72L70-740 EWS M BS 3550 CL2 M60 ANT	LED	7,7	92904812
IP 48L50-740 EWS M BS 3550 CL2 M60 ANT	LED	7,4	92904721
IP 48L70-740 EWS M BS 3550 CL2 M60 ANT	LED	7,4	92904735
IP 60L35-740 EWS M BS 3550 CL2 M60 ANT	LED	7,6	92904747
IP 60L50-740 EWS M BS 3550 CL2 M60 ANT	LED	7,6	92904760

Isaro Pro Medium, ottica IVS (Pedestrian Crossing)

IP 48L35-740 IVS M BS 3550 CL2 M60 ANT	LED	7,4	92904710
IP 60L70-740 IVS M BS 3550 CL2 M60 ANT	LED	7,6	92904775
IP 72L35-740 IVS M BS 3550 CL2 M60 ANT	LED	7,7	92904789
IP 72L50-740 IVS M BS 3550 CL2 M60 ANT	LED	7,7	92904801
IP 72L70-740 IVS M BS 3550 CL2 M60 ANT	LED	7,7	92904814
IP 48L50-740 IVS M BS 3550 CL2 M60 ANT	LED	7,4	92904723
IP 48L70-740 IVS M BS 3550 CL2 M60 ANT	LED	7,4	92904737
IP 60L35-740 IVS M BS 3550 CL2 M60 ANT	LED	7,6	92904750
IP 60L50-740 IVS M BS 3550 CL2 M60 ANT	LED	7,6	92904762

Isaro Pro Medium, ottica SC (Street Comfort)

IP 48L35-740 SC M BS 3550 CL2 M60 ANT	LED	7,4	92904712
IP 60L70-740 SC M BS 3550 CL2 M60 ANT	LED	7,6	92904778
IP 72L35-740 SC M BS 3550 CL2 M60 ANT	LED	7,7	92904790
IP 72L50-740 SC M BS 3550 CL2 M60 ANT	LED	7,7	92904803
IP 72L70-740 SC M BS 3550 CL2 M60 ANT	LED	7,7	92904816
IP 48L50-740 SC M BS 3550 CL2 M60 ANT	LED	7,4	92904725
IP 48L70-740 SC M BS 3550 CL2 M60 ANT	LED	7,4	92904739
IP 60L35-740 SC M BS 3550 CL2 M60 ANT	LED	7,6	92904751
IP 60L50-740 SC M BS 3550 CL2 M60 ANT	LED	7,6	92904764

Isaro Pro Medium, ottica EWC (Extra Wide Street Comfort)

IP 48L35-740 EWC M BS 3550 CL2 M60 ANT	LED	7,4	92904709
IP 60L70-740 EWC M BS 3550 CL2 M60 ANT	LED	7,6	92904774
IP 72L35-740 EWC M BS 3550 CL2 M60 ANT	LED	7,7	92904787
IP 72L70-740 EWC M BS 3550 CL2 M60 ANT	LED	7,7	92904813
IP 48L50-740 EWC M BS 3550 CL2 M60 ANT	LED	7,4	92904722
IP 48L70-740 EWC M BS 3550 CL2 M60 ANT	LED	7,4	92904736
IP 60L35-740 EWC M BS 3550 CL2 M60 ANT	LED	7,6	92904749
IP 60L50-740 EWC M BS 3550 CL2 M60 ANT	LED	7,6	92904761

Isaro Pro Medium, ottica EWR (Extra Wide Road)

IP 48L35-740 EWR M BS 3550 CL2 M60 ANT	LED	7,4	92904705
IP 60L70-740 EWR M BS 3550 CL2 M60 ANT	LED	7,6	92904770
IP 72L35-740 EWR M BS 3550 CL2 M60 ANT	LED	7,7	92904784
IP 72L50-740 EWR M BS 3550 CL2 M60 ANT	LED	7,7	92904796
IP 72L70-740 EWR M BS 3550 CL2 M60 ANT	LED	7,7	92904809
IP 48L70-740 EWR M BS 3550 CL2 M60 ANT	LED	7,4	92904731

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Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
IP 60L35-740 EWR M BS 3550 CL2 M60 ANT	LED	7,6	92904744
IP 60L50-740 EWR M BS 3550 CL2 M60 ANT	LED	7,6	92904757
IP 48L50-740 EWR M BS 3550 CL2 M60 ANT	LED	7,4	92904719

Isaro Pro Medium, ottica ENR (Extra Narrow Road)

IP 48L35-740 ENR M BS 3550 CL2 M60 ANT	LED	7,4	92904700
IP 48L50-740 ENR M BS 3550 CL2 M60 ANT	LED	7,4	92904713
IP 60L70-740 ENR M BS 3550 CL2 M60 ANT	LED	7,6	92904766
IP 72L35-740 ENR M BS 3550 CL2 M60 ANT	LED	7,7	92904777
IP 72L50-740 ENR M BS 3550 CL2 M60 ANT	LED	7,7	92904791
IP 72L70-740 ENR M BS 3550 CL2 M60 ANT	LED	7,7	92904804
IP 48L70-740 ENR M BS 3550 CL2 M60 ANT	LED	7,4	92904726
IP 60L35-740 ENR M BS 3550 CL2 M60 ANT	LED	7,6	92904748
IP 60L50-740 ENR M BS 3550 CL2 M60 ANT	LED	7,6	92904752

Isaro Pro Medium, ottica ES (Extensive street)

IP 48L35-740 ES M BS 3550 CL2 M60 ANT	LED	7,4	92904701
IP 48L50-740 ES M BS 3550 CL2 M60 ANT	LED	7,4	92904714
IP 60L70-740 ES M BS 3550 CL2 M60 ANT	LED	7,6	92904767
IP 72L35-740 ES M BS 3550 CL2 M60 ANT	LED	7,7	92904779
IP 72L50-740 ES M BS 3550 CL2 M60 ANT	LED	7,7	92904792
IP 72L70-740 ES M BS 3550 CL2 M60 ANT	LED	7,7	92904805
IP 48L70-740 ES M BS 3550 CL2 M60 ANT	LED	7,4	92904727
IP 60L35-740 ES M BS 3550 CL2 M60 ANT	LED	7,6	92904740
IP 60L50-740 ES M BS 3550 CL2 M60 ANT	LED	7,6	92904753

Isaro Pro Medium, ottica SR (Staggered Road)

IP 48L35-740 SR M BS 3550 CL2 M60 ANT	LED	7,4	92904711
IP 60L35-740 SR M BS 3550 CL2 M60 ANT	LED	7,6	92904765
IP 60L70-740 SR M BS 3550 CL2 M60 ANT	LED	7,6	92904776
<IP 72L50-740 SR BPS CL2 M60 ANT	LED	7,7	92904802
IP 72L35-740 SR M BS 3550 CL2 M60 ANT	LED	7,7	92904806
IP 72L70-740 SR M BS 3550 CL2 M60 ANT	LED	7,7	92904815
IP 48L50-740 SR M BS 3550 CL2 M60 ANT	LED	7,4	92904724
IP 48L70-740 SR M BS 3550 CL2 M60 ANT	LED	7,4	92904738
IP 60L50-740 SR M BS 3550 CL2 M60 ANT	LED	7,6	92904763

Isaro Pro accessori

ISARO PRO LOUVRE FRONT&BACK&LEFT&RIGHT	0,5	96630495
ISARO PRO PC IK10	0,45	96630496
ISARO PRO SPIGOT D42 M42 GY	5,387	59010559
ISARO PRO SPIGOT D60 M60 GY	5,387	59010560
ISARO PRO SPIGOT D76 M76 GY	5,4	59010561
ISARO PRO SPIGOT D42 M42 ANT	5,387	59010562
ISARO PRO SPIGOT D60 M60 ANT	5,387	59010563
ISARO PRO SPIGOT D76 M76 ANT	5,387	59010564
ISARO PRO SPIGOT D42 M42	5,4	59010718
ISARO PRO SPIGOT D60 M60	5,4	59010719
ISARO PRO SPIGOT D76 M76	5,4	59010720

Isaro Pro

Descrizione	Codice ILCOS Spina	P (kg)	Codice SAP
ISARO PRO M LOUVRE FRONT&BACK&LEFT&RIGHT		1,1	96630969
ISARO PRO M PC IK10		0,9	96630970